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NEWS SUMMARY

GENERAL

Troops fire at Belfast rioters

Houses were burnt, cars and vans hijacked and barricades built in West Belfast yesterday on the eighth anniversary of the introduction of internment without trial in the province.

Police and troops were shot at and fired back with live ammunition and rubber bullets. Parents were warned to keep teenagers off the streets and 3,000 troops and police were placed on alert.

The alert will last for the next few days. The tenth anniversary of the arrival of British troops in Ulster and the annual Apprentice Boys' parade both fall in that period.
Page 5

Health rebels

A second London area health authority is contesting spending cuts ordered in its services. Ealing, Hammersmith and Hounslow officials have agreed to make £1m cuts, but want to defer the remaining £3m to 1981. Page 6

Yachts capsize

Several yachts capsized in mountainous seas off the Kent and Devon coasts and holiday camp sites were flooded in Wales as storms swept across much of Britain. Winds gusted up to 70 mph.

Star warning

Express Newspapers' chairman Victor Matthews said he would not invest further in the group's Daily Star tabloid while there was no agreement to print in London as well as Manchester. Page 6

Empty chair

For the second successive year, no poet was elected to the Bardic Chair at the Royal National Eisteddfod in Caernarvon because none of the 13 entries was thought worthy of the honour.

Concorde chaos

British Airways' Concorde services were badly disrupted when four of the airline's five supersonic aircraft were grounded with minor and unrelated technical faults. Passengers were transferred to other flights.

Costly voyage

Three Hong Kong businessmen who arranged for 3,000 Vietnamese refugees to come to the colony on the freighter Huey Fong were each jailed for seven years and fined $10,000 for bringing in illegal immigrants. The ship's captain was jailed for six years.

Homes destroyed

Troops dynamited houses and other buildings standing on the edge of a huge canyon caused by a landslide in Abbotsford, a suburb of Dunedin, New Zealand. More than 400 people were evacuated and 53 homes destroyed.

ITV hopes fade

Hopes of an early settlement of the dispute which has blacked out independent television screens diminished after the Advisory, Conciliation and Arbitration Service said it saw no purpose in holding further talks with both sides. Back Page

Briefly . . .

Foundry worker Wolfgang Rahl was jailed for three years in West Berlin for trying to re-establish the Nazi Party.

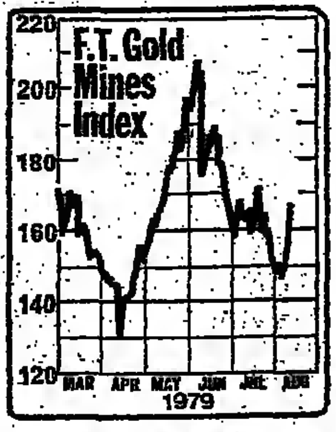
Conservative-controlled Brighton Council voted in favour of setting aside a beach for nudists in the resort.

Johannesburg woman of 20 will become stepmother to her mother when she marries her step-grandfather today.

BUSINESS

Gold rise continues; Equities off 6.3

- **GOLD** gained a further $5 in London to close at $296⅜—a rise of $14⅜ since Monday. This encouraged renewed London and overseas buying of South African Golds, which left the Gold Mines Index 8.4 higher at 166.3—a two-day gain of 16.5. In New York, the Comex August settlement was $299.80 ($293.90).



- **EQUITIES** eased and the FT 30-share index closed 6.3 down at 467.4.
- **GILTS** faltered ahead of next week's money supply figures, and gains of ¾ were cut to ½. The Government Securities index closed 0.41 up at 73.96.
- ***STERLING*** improved 2 cents to close at $2.2355, and its trade weighted index rose to 71.1 (70.6). **DOLLAR** fell on rising U.S. wholesale prices, and its index dropped to 84.4 (86.6).
- **SYDNEY:** All Ordinaries index closed 6.09 higher at 605.11, a new high for the year.
- **WALL STREET** closed 4.88 down at 858.28.
- **U.S. MONEY SUPPLY:** M1 rose to $372.3bn ($371.1bn); M2 rose to $916.5bn ($913.9bn).
- **BANK MELLI,** Iran's biggest bank, reports an "unprecedented" Rials 204bn (£1.3bn) rise in deposits in the five months since the revolution. Page 4
- ***BRITISH STEEL*** Corporation is likely to continue importing high quality coking coal for its new Redcar works on Teesside in spite of National Coal Board efforts to produce a substitute. Back Page.
- **WEST GERMAN** Government is being urged by a number of Christian Democrat politicians to step up its imports of coal to cope with its coal-gasification and liquefaction plans for the 1980s. Page 4
- **CHEMICALS** manufacturers face a gloomy year according to the Chemical Industries Association. It forecasts output no more than 1 per cent up on 1978, falling demand, fuel shortages and greater U.S. competition. Back Page.
- **WAGES COUNCIL** has fixed new minimum weekly rates of £50 for adult non-service workers in licensed hotels and restaurants and £41.20 for service workers. Minimum rates will be £4 higher in London. Page 6

COMPANIES

- **GEC** managing director Sir Arnold Weinstock said the group was in "a far stronger position to withstand setbacks and to take advantage of new opportunities in the 1980s than we were in 1970." Page 14 and Lex.
- **REDMAN HEENAN** International increased its cash bid for Wellman Engineering Corporation by 5p to 70p per share. Page 16.
- **AUTOMOTIVE PRODUCTS,** the vehicle and aircraft equipment concern, reports pre-tax profits 6.3 per cent ahead at £7.88m for the first half of 1979. Page 14 and Lex.

CHIEF PRICE CHANGES YESTERDAY

(Prices in pence unless otherwise indicated)

RISES		
Treas. 11¾pc 2003-07 (£15 pd.)	£15¾	+ ¼
ACE Research	174	+ 6
Allen Harvey Ross	375	+ 10
Automotive Prods.	86½	+ 4½
Barclays Bank	445	+ 8
Barlow Rand	253	+ 9
Brown and Jackson	273	+ 8
Carlton Inds.	260	+ 10
Chubb	133	+ 5
Dixon (D.)	170	+ 4
Fogarty (E.)	324	+ 9
Hambros Bank	317	+ 7
Harris Queensway	268	+ 12
IDC	136	+ 7
Radiant Metal	46	+ 4
SA Breweries	71	+ 5
Anglo American	346	+ 14
Blyvoor	318	+ 24
Impala Platinum	163	+ 11
Kamunting	75	+ 5
Kloof Gold	654	+ 53
Northgate Explor.	350	+ 20
Southern Kinta	195	+ 10
Vaal Reefs	£16¼	+ 1
Westfield Minerals	215	+ 22

FALLS		
Averys	246	− 7
Bibby (J.)	445	− 10
Distillers	236	− 4
Grand Metropolitan	149	− 4
GUS A	414	− 6
Heath (C. E.)	191	− 7
Highland Distills.	94	− 4
ICI	335	− 7
Minet	124	− 7
Smith (David S.)	75	− 3
Styln Shoes	204	− 11
Trusthouse Forte	142	− 7
Unilever	508	− 12
Woodhead (Jonas)	100	− 5
Tricentrol	223	− 9

All Chrysler UK car output may halt next week

BY ARTHUR SMITH, MIDLANDS CORRESPONDENT

All car production by Chrysler UK is likely to be halted by the effects of strike action from the middle of next week.

The company, which now sells its makes under the Talbot name after being taken over by Peugeot-Citroen, said last night that there would have to be extensive lay-offs among the 7,000-strong workforce at Linwood, Scotland, by next Wednesday.

Linwood, which assembles the Avenger and Sunbeam models, depends for engines and other components on the Stoke factory, Coventry, where a strike by 3,500 production workers is now into its fifth week.

The 2,000 workers at the nearby Ryton factory, Coventry, which produces the Alpine, walked out seven weeks ago.

Both Coventry plants are protesting at the company's offer of a 5½ per cent pay increase. Chrysler UK insists that it cannot afford a high award as a loss of £30m is already forecast for this financial year.

The company has refused to budge from the 5½ per cent limit but insists that a proposed incentive scheme could yield an extra £5 or more a week.

Talks with the unions broke down several weeks ago, and both sides appear prepared for a lengthy confrontation in what is becoming an increasingly bitter dispute.

Feelings are running high among strike leaders at the Ryton plant, where there have been stormy scenes on the picket lines as workers have tried to prevent staff from entering.

The company warned employees before the strike that action would almost certainly mark the start of a rundown in the company's size.

The Linwood plant has had the most troubled industrial relations over recent years, but the management believes it is close to agreement with the unions there.

The Scottish workers have been offered more as part of a long-standing company commitment to achieve pay parity with employees in Coventry.

Negotiations are also making good progress at the Dunstable, Beds, truck plant where employees benefit from the parity programme.

Dunstable also takes components from Stoke, but the company said last night that its stocks were sufficient to avoid any disruption to production for the next few weeks.

- Clerical workers at Ryton voted yesterday not to cross the picket lines outside the plant. The decision was taken by an impromptu factory gate meeting of members of the Association of Scientific, Technical and Management Staffs, the largest staff union involved. It followed a call by angry strike leaders for a massive picket by the 2,000 strikers for this morning after staff had crossed the picket lines on Wednesday.

Mr. John Fisher, ASTMS divisional organiser, said: "Our members bitterly resent being the meat in the sandwich.

"The company has told them that they will not be paid if they do not go in to work. They want to work but do not want to cross the picket lines. The company is trying to use them to break the strike."

Government borrowing up 54% on last year

BY PETER RIDDELL, ECONOMICS CORRESPONDENT

CENTRAL GOVERNMENT borrowing in the first four months of the financial year was well above the level of a year ago.

But the Budget measures have not yet worked through to affect revenue or expenditure.

The Treasury announced yesterday that borrowing was £3.88bn between April and June, compared with £2.52bn in the corresponding period of 1978. This was an increase of 54.2 per cent, against the Budget projection of an 18 per cent rise for 1979-80 as a whole.

The high level of borrowing has led to the sale of a large amount of gilt-edged stock in recent months in order to offset any expansionary influence on the money supply.

Although value-added tax was raised to 15 per cent in mid-June, receipts come in three months in arrears. The first stage of the income-tax rebates will not affect borrowing until this month.

The official hope is that public spending cuts will start to bite by late summer. Coupled with higher indirect taxes, this will offset the reduction in income-tax and produce a lower level of borrowing from the autumn.

City analysts are taking a cautious view of these hopes. The figures so far provide no real guide. They had little affect on the gilt-edged market yesterday.

Late profit-taking reduced early gains of ¾ in longer-dated stock to half a point by the close. The FT Government Securities index is now 2.4 per cent higher than at the end of last month.

The former long tap — 11¾ per cent Treasury 2003-07 — rose to £16¼ at one stage yesterday. This compared with the price of £15½, at which it was sold out on Wednesday. The stock closed only fractionally higher at £15¾.

The latest figures show that central Government borrowing was £46m last month, compared with a surplus of £143m last year. July is traditionally a good month for revenue as a result of quarterly VAT payments. These were boosted last month by the buoyant level of retail sales in the spring.

So far this year, revenue has risen by roughly 15 per cent, compared with the Budget forecast of an 18 per cent increase for the year as a whole. Expenditure has been 15 per cent higher during the period. This is broadly in line with the expected rise for the whole year, though it is slightly misleading at a time of accelerating inflation.

The main change compared with last year has been in lending to the rest of the public sector, mainly via the National Loans Fund. In the first four months of 1979-80, net lending was £770m more than last year, when the figures reflected repayments of £295m by the National Enterprise Board.

Lex Back Page
Two brokers who dominate gilts market Page 5

CENTRAL GOVERNMENT FINANCES

Borrowing (−) or Surplus (+) £m	1979-80	1978-79
April	−1,334	−446
May	−1,499	−1,715
June	−1,000	−498
July	−46	+143
Total to date	−3,879	−2,516
Total for whole of year*	−9,564	−8,101

* Estimated outcome for 1978-79 and Budget forecast for 1979-80. Source: Treasury.

Tricentrol buys out royalty deal

BY RAY DAFTER, ENERGY EDITOR

TRICENTROL IS to pay the Government almost £20m in order to be released from special royalty payments on oil produced from the North Sea Thistle Field.

The UK-based group was to provide the Government with a minimum of 5 per cent of its share of Thistle production—either as oil or in cash—in return for the State backing a £60m loan taken out in 1976. The first payment would have been due in January.

The special royalty, which would have been in addition to the normal 12.5 per cent royalty payments, was a feature of a unique North Sea financing deal which helped Tricentrol to pay its share of Thistle's £800m development costs.

It was one of several financing arrangements used by companies to help fund the installation of production equipment in several offshore fields during the uncertain early years of oil development.

In Tricentrol's case, the company signed an agreement with a banking syndicate for a £60m revolving loan facility. The amount outstanding and rolled-up interest, calculated periodically, were secured by a Department of Energy guarantee.

The Department of Energy said last night: "There is no risk that the amount received will be less than the net present

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Germany faces 5% inflation

By Jonathan Carr in Bonn

THE WEST GERMAN cost of living rose in July by 4.6 per cent against the same month last year—a year on year rise not equalled since the summer of 1976. The 5 per cent mark appears certain to be passed in the coming months.

Although some one-off factors are partly responsible for the rise, particularly sharp by West German standards, the development will mean trouble both for the Government and the trade unions in the autumn.

Not only is the Bonn coalition under growing Opposition pressure to agree to tax cut next year to help reconcile unions to moderate wage settlements, but union leadership faces demands from rank and file both for an interim bonus due to current price increases and for substantial wages agreements in the winter.

So far the Government argument that oil price increases are largely responsible for the cost of living rise—increases in dollar terms which this year the Germans can no longer offset with a particularly strong D-mark—has largely prevailed.

But now two other factors are contributing—the July introduction of a long-planned value-added tax rise, and the particularly low living cost increases last year with which the 1979 results are being compared.

The rise from June to July this year was 0.6 per cent whereas last summer and autumn living costs on a month-to-month basis were either stable or actually dropped.

The opposition feels it has a winner in its bid for tax cuts in 1980, on the grounds that it will be able to claim the credit if the proposals are accepted, while the Government will have to bear the unpopularity if they are not.

However, Dr. Otmar Emminger, president of the independent Bundesbank, has just given powerful support to

Continued on Back Page

France prepares package

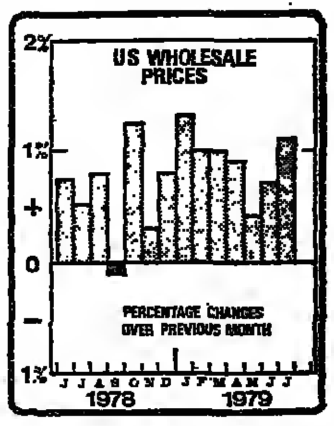
The French Government is preparing a series of measures aimed at offsetting the effects on the country's economy of an estimated FFr 18bn (£2bn) increase since last year in the country's oil bill. Back Page. Editorial comment Page 12

Carter steps in as U.S. prices surge

BY DAVID BUCHAN IN WASHINGTON

PRESIDENT Jimmy Carter is to step more directly into the anti-inflation fight amid indications yesterday that a still higher rate of price rises may be on the way.

A fresh surge in petrol and heating oil prices helped to push wholesale prices in July up 1.1 per cent, the largest monthly increase since February, it was announced.



Consumers

Last month's increase, amounting to 14 per cent at a compound annual rate, casts doubt on Administration predictions that price rises had peaked in the first half of 1979. Then, consumer or retail prices rose at an annual 13.2 per cent.

Wholesale food prices in July showed no change, having fallen in the previous three months at an annual rate of 17.3 per cent. But consumers have not benefited at the retail level from this drop.

President Carter has summoned representatives of the food and meat processing industry to the White House next Monday to complain about increases in sales margins.

Mr. Richard Lyng, President of the American Meat Institute, called the White House "jawboning" session a political move by the President. It certainly is that, though Administration economists also regard the food sector as the most susceptible to Government pressure. The two other major components of the U.S. inflation rate—energy and house prices — are considered less controllable.

Wholesale petrol and home heating oil prices rose last month by 3.9 and 9 per cent respectively. Mr. Alfred Kahn, the President's inflation adviser, said this week that refiners might be as guilty as food processors of unjustifiably increasing their profit margins.

Next Monday's meeting will be the first time that President Carter has resorted to the kind of *political arm-twisting* other Presidents have used to get sectors of industry to restrain prices. Previously, he has largely confined himself to contacting individual companies and trade unions that have breached, or threatened to breach, his voluntary pay and price standards.

Recession

The Administration hopes to gain some relief on inflation as the economy continues on into recession. But it is believed that a real reduction in the inflation rate may come only if the recession is longer and deeper than Mr. Carter would find politically acceptable in the 1980 election year.

Dollar under pressure

BY PETER RIDDELL

The dollar yesterday came under pressure in the foreign exchange markets for the first time since the middle of last month in response to the U.S. wholesale prices figures.

The U.S. Federal Reserve and other central banks intervened during the afternoon but the dollar still closed down on the day.

It fell to DM 1.8235 from DM 1.8295 on Wednesday while its trade-weighted index, as calculated by the Bank of England, fell by 0.2 points to 84.4.

The weakness of the dollar boosted sterling which closed 2 cents higher at $2.2355.

The pound also recovered some of the ground lost earlier in the week against the *main Continental currencies*, rising from DM 4.05½ to DM 4.08, compared with the high of DM 4.24¼ at the beginning of last week. The trade-weighted index rose by 0.5 points to 71.1, compared with a high of 74.0 a fortnight ago.

Money markets Page 17

£ in New York

—	Aug. 9	Previous
Spot	$2.2380-2390	$2.2255-2270
1 month	0.65-0.60 dis	0.77-0.78 dis
3 months	1.76-1.71 dis	1.87-1.82 dis
12 months	5.20-5.05 dis	5.50-5.56 dis

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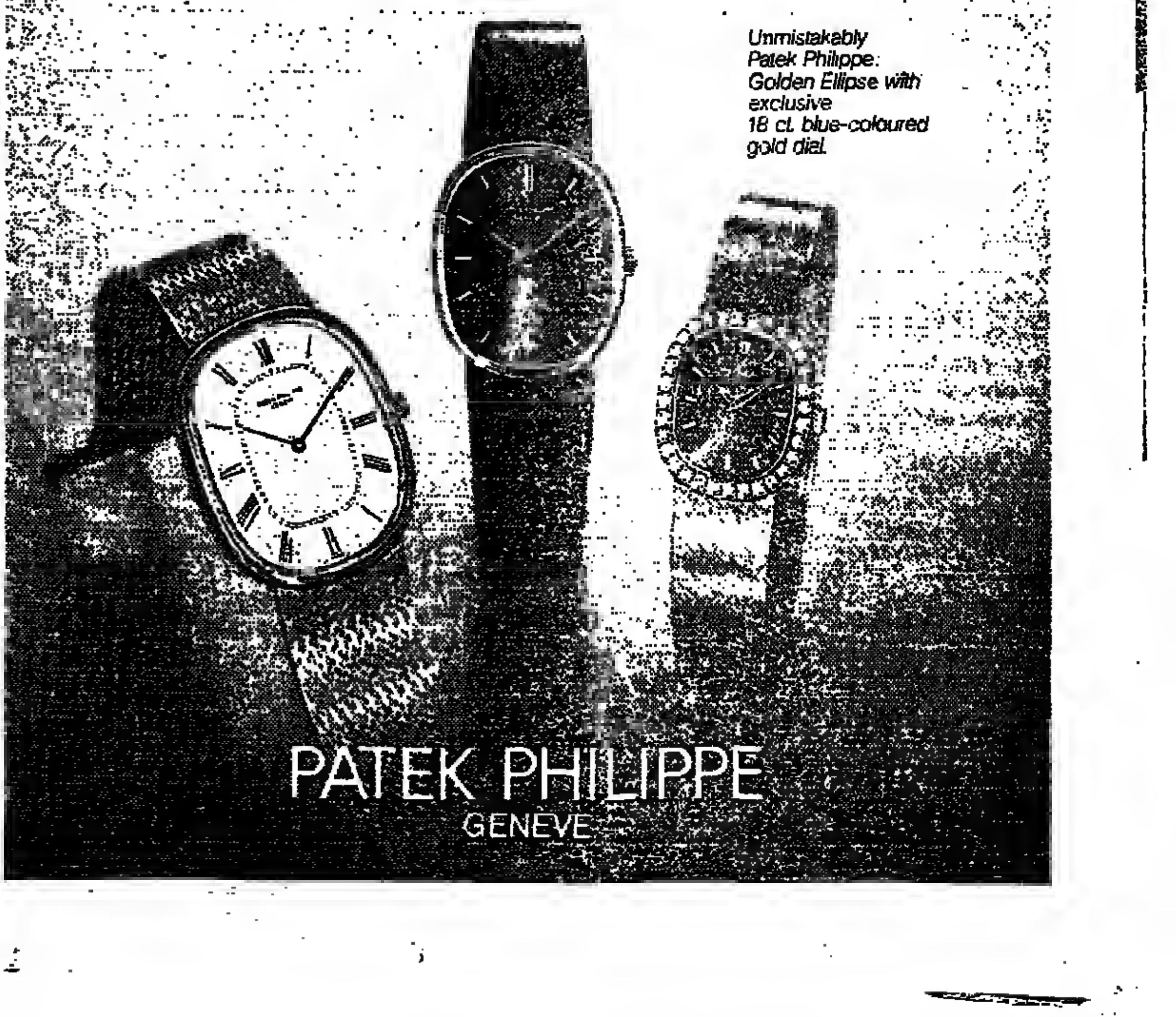

Bucharest liberation row fuels dispute in Warsaw Pact

BY LESLIE COLITT IN BERLIN

WARSAW PACT countries closely tied to the Soviet Union are engaged in a running Press battle with independent-minded Romania over who liberated the Romanian capital, Bucharest, from the Nazis 35 years ago this month.

This seemingly obscure dispute has taken on new meaning, now that Romania, under President Nicolae Ceausescu, is involved in a serious confrontation with the other six Warsaw Pact countries.

At issue is the question of whether Bucharest was liberated by the Red Army or by the Romanian Communist Party and units of the Romanian Army.

As is often the case, East Germany speaks for the Soviet Union in such a debate. Yesterday's issue of the East German Communist newspaper Neues Deutschland reminds its readers of the latest instalment of a Russian documentary film on the war being shown on East German television. It deals with how the "Soviet Army brought freedom to South Eastern Europe."

The newspaper says that after the Romanian uprising started in Bucharest on August 23, 1944, "Soviet troops moved into the capital." The film, it notes, shows the "scenes of joy and enthusiasm surrounding the Soviet soldiers in those August days."

But Romania is not letting the matter rest there. A leading political publication is running a series of articles on what took place in 1944. The Soviet Union's contribution to driving the Germans out of Romania is given only brief mention.

President Nicolae Ceausescu

German military and civilian "technical advisers" entered Romania in June 1940, after General Ion Antonescu took over dictatorial powers and restored King Michael I to the throne. The country remained virtually occupied by the Nazis until the liberation.

A general who commanded a Romanian Army cavalry unit says the cavalry saved Bucharest from being re-invaded by surrounding German troops.

Irish sea oil find 'not commercial'

By Stewart Dalby, Dublin Correspondent

CHEVRON OIL has found traces of hydrocarbons in test drilling of one of its wells off western Ireland. But it is understood that the results do not indicate commercial possibilities. A statement from the company is expected.

Chevron, whose partners are ICI and Bula Oil, a privately-owned Irish company, has been drilling the well, 150 miles west of Shannon, since May 15.

The well, which is Chevron's first in the area, is in Block 35/11 in the Porcupine Trough and is about 70 miles south-west of Block 35/8. That is where Phillips made a small strike last October. Its well tested at 730 barrels a day. Although deemed non-commercial by Phillips, it was the first encouraging oil strike in a 20-year search.

Interest will now centre on the remaining tests due this year, particularly on those in the Porcupine area. Four wells are probable, two are definite. BP is drilling on Block 26/28, about 180 miles west of Galway. Gulf Oil is getting ready for a test drill in the autumn on Block 26/21 about 190 miles west of Galway.

Elsewhere, Amoco is drilling about 40 miles north-west of Donegal on Block 12/13. Marathon is drilling some 50 miles south of Youghal on Block 49/17 off south-east Ireland.

Ireland imports 80 per cent of its energy at present. It has little coal, little peat, and, apart from a small offshore gas field, almost no other indigenous source of energy.

Cossiga spells out the priorities for Italy

BY PAUL BETTS IN ROME

ENERGY problems, measures to halt inflation and preserve the competitiveness of industry, and law and order are to be the priorities of the new Italian Government.

But opening the confidence debate in Parliament on his administration yesterday, Sig. Francesco Cossiga, the Christian Democrat Prime Minister, acknowledged the "political limits" of his Government.

His administration, ending the country's longest government crisis in 30 years, aims principally to provide a working government at least until the bitter divisions between and within the political parties are healed and a more stable solution is found.

The confidence vote this weekend is expected to be a formality. The Christian Democrats, Liberals and Social Democrats, all directly represented in the government, will vote in favour. The Socialists, who hold the parliamentary balance, say they will abstain.

Sig. Cossiga has not presented a Government programme in the traditional sense, but rather a broad declaration of intentions.

He said the Government would seek to strengthen and reform the police and security forces to combat terrorism more effectively.

On economic matters, Sig. Cossiga intended to continue the broad lines of the three-year recovery programme drawn up last year by Sig. Filippo Maria Pandolfi, the Treasury Minister. This is designed to lay the basis for stable growth and to tackle fundamental distortions in the economy.

However, he would wait until the end of this year before presenting the revised medium-term programme since the original had to be updated in the light of economic developments.

The Prime Minister appealed for the collaboration of the unions to improve productivity and curb increasing labour costs.

He proposed to isolate the sharp rise in energy and raw materials costs from Italy's cost-of-living index. In return, the Government would make some cuts in direct taxation. But in view of the voracious demands of public spending, it would be necessary to increase fiscal revenue, in particular by measures to halt tax evasion.

Later this year, the Government would organise a conference on nuclear energy, but he warned that unless a nuclear programme was launched soon, the country would face enormous difficulties.

● Sig. Cossiga (right) and his newly formed Cabinet

Dutch unions to co-ordinate wage demands

BY CHARLES BATCHELOR IN AMSTERDAM

THE LARGEST union federation in the Netherlands hopes to draw up a uniform programme of demands in time for the 1980 wage round which starts in November.

Failure to adopt a common approach earlier this year meant individual unions were unable to achieve their aim of a shorter working week. This led to recriminations within the federation.

It hopes that closer consultation with its members will facilitate agreement on a joint programme, and wants to speed up wage negotiations. Some sectors have still not settled a contract for this year.

The Federatie Nederlandse Vakbeweging, representing 1.1m members from Socialist and Catholic industry-based unions, intends, along with its co-ordinated action strategy, to make a 10 per cent reduction in working hours over the next four years its main target in the next wage round, said Mr. Wim Spit, the vice-chairman.

● Production levels in Dutch industry recovered during the second quarter of this year after declining in the preceding three months due to the severe winter.

The seasonally adjusted index for the manufacturing, minerals and gas industries rose to a provisional level of 131 (1970=100) from 129 in the first quarter.

More normal levels of activity were restored in the minerals industry and the public utilities—particularly high in the first quarter—and in the building industry, which had been very low. Production in the metals and foodstuffs sectors was depressed, although oil and chemicals were much more active.

The bad winter also caused a sharp drop in investment in the first quarter. Gross investments in fixed assets fell 27.5 per cent compared with the first quarter of last year.

Profits fall in third of Spain's big companies

By Robert Graham in Madrid

ONE-THIRD of the major Spanish companies saw their profits fall last year, according to a study just prepared by the Review Fomento de la Produccion. Of 180 companies and banks analysed 66 had lower profits or sustained losses.

There were, according to the study, 23 loss-making concerns—primarily operating in steel, cars and trucks, large-scale retailing and paper. The average return on capital was 6 per cent, only just over a third of the rate of inflation. In no sector analysed did the return on capital keep pace with last year's 16-17 per cent inflation.

The most profitable sectors were cement, banking and foodstuffs. Spain is the world's largest exporter of cement and last year showed a 49 per cent increase in export earnings to $350m. Here the return on capital was 14.6 per cent and the industry continues to be one of the few to attract domestic investment.

The other profitable sector was banking, with a 13.6 per cent return on capital. Despite difficulties in some of the small and industrial banks this sector remains one of the most privileged in the country.

About half the total profits in the 180 concerns studied came from 48 banks. Many of the 48 banks were frequently significant shareholders in, and suppliers of, credit to troubled sectors such as steel, shipbuilding and the paper industry.

In contrast, companies operating in the insurance sector, poorly developed in Spain and hamstrung by antiquated regulations, saw a return on capital of only 2 per cent.

A particular feature of the Spanish economy is the importance of the 13 mainly privately owned utility companies. They account for just under 40 per cent of total profits in the survey sample.

The principal private shareholders in these utilities are banks, and the 48 banks and these utilities accounted for 87 per cent of gross profit in the group studied. The position of the utilities has been left virtually untouched in the recently approved National Energy Plan, despite pressure from the parliamentary Opposition.

The decline in profitability has resulted from a combination of the increased cost of credit, drop in domestic demand, higher wages and the need to set aside greater provisions for reserves. The companies doing best in the current recession have been those able to turn more to exports, or alternatively those with protected positions such as the banks.

Because of the continued recession and the failure of the Government and the financial community to press ahead with plans for restructuring the credit system, company results in 1979 are expected to be worse, with more loss makers and an overall downward trend in profitability.

Bonn and oil concerns at odds over profit figures

BY ROGER BOYES IN BONN

WEST GERMAN oil companies, anxious to justify their latest petrol price rises, are at odds with the Government over how they should present their profit figures.

The oil majors have come in for considerable criticism from government bodies, trade unionists and consumer associations. The Federal Cartel Office has also held talks with the companies about last month's price rise — which pushed petrol well above the DM 1 per litre level—and expressed scepticism that it was fully justified.

In a bid to stave off some of this criticism, the oil companies have been publishing regular and detailed figures on their own account. But they have also urged the Economics Ministry to release a quarterly review of the crude oil import prices faced by the companies as well as the turnover and profits.

This, they believe, would give more credibility to their claim, demonstrated again yesterday in Deutsche Shell's first half results, that they are making less than one pfennig (100 pfennigs=1DM) profit on a litre of petrol.

Count Otto Lambsdorff, the Economics Minister, is now reported, however, to have resisted issuing regular government figures on the profits of the oil companies, no matter how reassuring this might be for the consumer. The danger is that the Government might become too closely identified with the companies and that the figures would be seen as a seal of approval on their profits.

The oil companies are dissatisfied with this. They have pointed out that some of the social consequences of the price rises — the pressure, for example, from grassroots union members for an "oil" supplement on their wages—could be avoided, if the Government helped explain the reasons for the rises.

Athens police break up union march

By N. J. Michaelson and David Tonge in Athens

HUNDREDS OF baton-wielding policemen last night broke up attempts by unionists to march on Athens University. The union rally had earlier been banned by the authorities.

The ban is the second to be imposed recently and comes after the Government broke a strike of bank clerks by subjecting some of them to military regulations.

The unions planning yesterday's rally represent workers in the banks and public utilities. They were supported by university students and by Mr. Andreas Papandreou, head of the opposition Socialist Party. He described the ban as anti-constitutional.

The unions are objecting to, and in some cases refusing to obey, a Government order that working hours should be staggered. The order was designed to reduce traffic congestion and fuel consumption. It led to storms of protest, after being introduced with little consultation.

The unions are also protesting against wage increases being limited to between 10 and 15 per cent.

Portuguese alliance threatened

By Jimmy Burns in Lisbon

PORTUGAL'S recently formed centre-right alliance could fall apart because of differences over electoral strategy.

Dr. Francisco Sa Carneiro, Professor Diogo Freitas do Amaral, and Dr. Gonzalo Ribeiro Telles of the Social Democrat Party, the Christian Democrat Party, and the Popular Monarchist Party have announced an "emergency summit" for today in an attempt to prevent a final split.

The Christian Democrats and the Monarchists, minority parties within the alliance, have attacked the decision of local Social Democrat campaign officials to fight the autumn election with separate lists. Both the Christian Democrats and the Monarchists argue that the credibility of the alliance will be severely damaged unless a common strategy is agreed.

The alliance was formed last month around a broad set of principles which left detailed strategy unresolved. The three leaders agreed to bury past rivalries and offer the country a "radical alternative"

Giscard rounds on alcoholism

BY DAVID WHITE IN PARIS

"THE MOST important and the most preoccupying of society's scourges."

What the French Cabinet had to say this week about alcohol would be music to Ayatollah Khomeini's ears — that is, if the Ayatollah did not hold similar views about music.

President Valery Giscard d'Estaing has requested a 10-year programme to combat alcoholism, to be drawn up by next summer.

In a country whose inhabitants can claim to absorb more pure alcohol per head than anybody else, plans to attack the problem are not new. But nothing has materialised in the two years since M. Giscard first broached the issue.

At this week's Cabinet meeting he heard M. Jaques Barrot, his new cost-cutting Minister of Health and Social Security, report on the persistence of alcoholism among Frenchmen, and increasingly among French women, and its "human, social and economic cost."

A working party is being set up under Professor Jean Bernard, a venerable Paris blood specialist and member of the French Academy.

In the meantime, the authorities plan simply to do more of what they are doing already: treating alcoholics, breathalysing motorists, mounting anti-excess campaigns and restricting advertising by drinks companies.

The French are reckoned to lead the world consumption table with an intake in 1975 of 16 litres of pure alcohol per man, woman and child. Apart from the Italians, there are, of course, no wine drinkers like them.

At least 4m people are reckoned to be "excessive drinkers" and 2m are confirmed alcoholics out of a total population of almost 53m. The effects of alcohol are the third cause of death in France, after heart diseases and cancer.

But the importance of wines and spirits in the rural economy makes the question of control a delicate one.

Wine-growers, concerned about the prospect of excess production this year, when the harvest is expected to be nearly 20 per cent higher than last year's at 70m hectolitres, are spared this additional worry until Prof. Bernard's team comes up with its package of measures in mid-1980.

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The results for 1978 and the progress in 1979 to date reflect the continued confidence placed in Bayer, its products and services.

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Turnover Bayer World: DM 22,836 million. Share of foreign production and export: 70%. Turnover Bayer AG: 9,972 million. Export: 59.2%. Bayer World investment in fixed assets: DM 1,727 million, of which DM 1,113 million in Germany. Research expenditure worldwide: DM 1 billion, i.e. roughly 5% of turnover. Post-tax profits: Bayer World DM 467 million, Bayer AG DM 306 million. Dividend 1978: DM 6.– per share of DM 50 nominal – a total payout of DM 256 million to some 420,000 shareholders.

In the first five months of 1979 turnover of Bayer AG rose by 14%, the development of Bayer World during the same period continued favourably with a 13% rise in turnover.

For further information on the Bayer Group please contact Bayer AG, Vorstandsstab Öffentlichkeitsarbeit, D-5090 Leverkusen, West Germany, or Bayer U.K. Ltd., PR Department, Bayer House, 18–24 Paradise Road, Richmond/Surrey TW9 1SJ, Great Britain.

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Mobile missile basing plan put to Carter

BY DAVID BUCHAN IN WASHINGTON

THE U.S. Defence Department is reported to have put to President Carter its recommendation that the planned $30bn MX Mobile Missile system should be ferried around by launchers on sites in the states of Utah and Nevada.

President Carter is expected shortly to announce a final decision on the basing of the MX system, in good time to influence the Senate debate on the SALT II treaty with the Soviet Union. The expensive MX system, which is designed to make American land-based missiles less vulnerable to Soviet attack, is the one new system that the U.S. can build under the treaty.

Mr. Carter has already announced his intention to build the mobile MX missiles. But a firm decision on how it is to based may be necessary to sway some senators, disturbed by what they saw as the President's earlier prevarications on defence projects, such as the cancellation of the B-1 bomber and postponement of the neutron bomb.

The recommendation of Mr. Harold Brown, the Defence Secretary, and his department is that the 10-warhead MX missiles should be circulated around "racetracks" between hard silos. The Russians would thus find it difficult or impossible to target the missiles precisely. The Department considered other options to achieve the same end, such as running the MX up and down underground trenches, but these were discarded as too costly.

General David Jones, chairman of the Joint Chiefs of Staff, yesterday said that the Defence Department was also now reviewing defence needs in the light of the Senate debate on ratification of the SALT II treaty.

He believed that a 4 per cent real increase in defence spending was necessary in the new 1981 budget. This is slightly less than some senators have demanded as the price for ratifying SALT, though more than the Administration had originally planned. Gen. Jones said that inflation had pushed up defence costs drastically.

Speaking for the Joint Chiefs, the general said that in testifying to the Senate last month "*we tried to shift the debate to the needs of defence and we believe we were quite successful.*" Their testimony, championed ably by Senator Sam Nunn, has changed the views of some Senate conservatives, who are now willing to endorse the treaty, provided it is accompanied by large increases in defence spending.

Gen. Jones scoffed, predictably, at claims by liberal Senators that the Defence Department could not use the extra money which it and conservative senators are demanding.

Concern over growth in heating oil stocks

BY DAVID LASCELLES IN NEW YORK

CONCERN is growing in Washington and in the petroleum industry about slow growth in stocks of distillates (the broad petroleum category which includes heating oil).

The Administration has set a target of 240m barrels by October. However, according to the latest statistics released by the American Petroleum Institute for the week ending August 3, stocks stood at 166.9m, compared with 180.8m at the same time last year.

Moreover, these stocks should be increasing at a rate of 7m barrels a week to achieve the target. In the week of the latest report, there was an increase of only 2m barrels.

A House Subcommittee reported on Wednesday that many distributors around the country are behind on deliveries to households because of delays in supplies *from* the refiners. It concluded that the 240m target may not be reached.

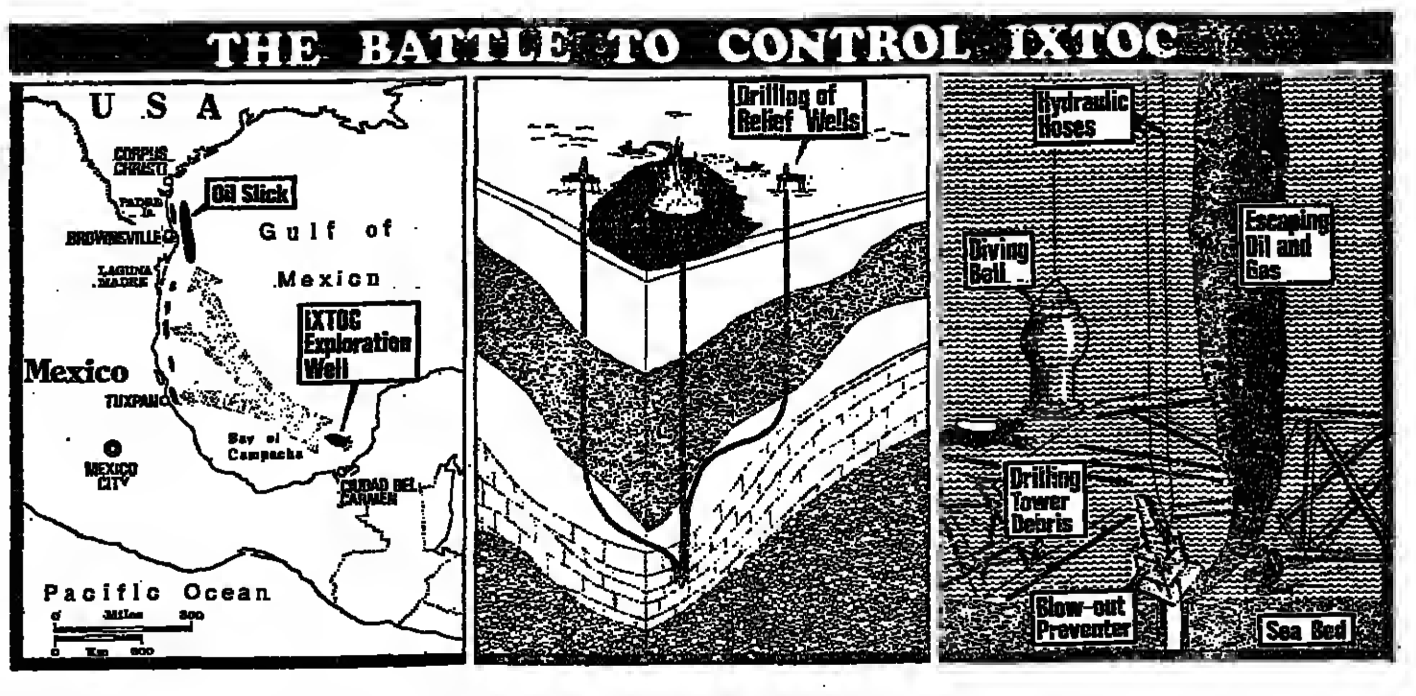
A clearer idea of the state of heating oil supplies should emerge today when the National Oil Jobbers Council releases the results of the first survey undertaken of stocks in the hands of local distributors and household storage tanks. It will also draw comparisons with stocks this time last year.

ENERGY REVIEW: THE IXTOC OIL DISASTER

BY KEVIN DONE

Mexican blow-out on an epic scale

THE BATTLE TO CONTROL IXTOC



FOR MORE than two months a volatile mixture of crude oil and gas has been boiling to the surface of Mexico's Gulf of Campeche from the broken Ixtoc 1 well-head, 170 feet below on the seabed. The accident is fast becoming one of the world's biggest ever oil disasters, surpassing even the sinking of the Amoco Cadiz tanker in the English Channel last year.

The immediate effects of the blow-out are not as obvious as the tanker disaster, partly because the accident occurred about 58 miles from the nearest coast and partly because a significant proportion of the oil and gas is burning into the atmosphere as it reaches the surface of the sea. But crude oil is still gushing from the well at a rate of some 20,000 barrels or 700,000 gallons a day. Some of the oil is being retrieved from the sea near the scene of the blow-out, but inevitably much is still escaping and patches of the vast broken slicks which now cover hundreds of square miles, have been blown more than 500 miles across the Gulf of Mexico, finally fetching up this week on the beaches of southern Texas.

The Ixtoc blow-out is a timely reminder of the tremendous problems and uncertainties facing the oil industry as it pushes the search for additional reserves of oil and gas into new parts of the world's offshore sedimentary basins. According to Pemex (Petroleos Mexicanos), the Mexican State oil company, nearly 60 oil wells go out of control somewhere in the world each year, of which about 15 are located offshore. The North Sea, another of the world's major offshore basins to be explored in recent years, has so far witnessed only one major oil well blow-out—the accident on the Bravo platform of the Ekofisk Field in the Norwegian sector two years ago — but statistically further incidents are inevitable.

With luck such blow-outs can often be controlled within a few days—the Ekofisk well was sealed after eight days and the jet of oil and gas never caught fire. But Ixtoc 1 is showing the darker side of the oil industry's experience.

Oil and gas have now been spewing from the well for 68 days since it first went out of control on June 3. It has defied the efforts of the world's leading blow-out experts, including the legendary Texan, Red Adair. *Despite* the use of a *flotilla* of small ships employing some of the world's most advanced pollution control equipment to try to corral the oil and scoop it from the surface, much of the crude that is not burning or evaporating is still escaping to threaten marine life and far-away coastlines. A fleet of aircraft is being used to bomb the oil slicks with chemical dispersants, but there are fears that the chemicals may be as harmful to sea life as the oil itself. And unless present forlorn attempts to seal the well from the top meet with unexpected success, it could be October before relief wells are drilled down to the Ixtoc formation to start sealing the well from the bottom.

Fresh doubts

Within Mexico itself the Campeche blow-out is giving rise to fresh doubts about the pace at which the whole oil industry is being developed and it is throwing a particular cloud over the future of Pemex's charismatic director-general, Sr Jorge Diaz Serrano, who has been talked of as a future presidential candidate.

Work on Ixtoc 1 was started on December 10 last year with the drilling contracted out to Permargo (Perforaciones Marinas del Golfo), a Mexican company of which Sr. Diaz Serrano himself was one of the founder members. (He claimed recently that he sold all his shares in the company and severed any connections with it in *October, 1975.*) *In its turn* Permargo contracted in the U.S. semi-submersible drilling rig, Sedco 135.

By June 2, after nearly six months' drilling, when the well was already 2¼ miles (3,627 metres) deep, the work ran into trouble. During the day as the drill-bit bored down through the rock workers on the rig noticed significant loss of pressure in the drilling mud that was being pumped down the well.

While drilling is in progress a special kind of "mud," usually made of clay and water with the addition of various chemicals, is pumped down through the hollow drill pipe, coming out at the bottom through holes in the drilling bit. A powerful stream of mud is returned to the surface through the space between the drill pipe and wall of the borehole.

The mud keeps the drill bit cool, it brings up rock samples to the surface for study by geologists and it may give the first *indications of an imminent* oil or gas find. Most important it is also used to balance the pressures from the rock formations that are being drilled through.

According to a report recently released by the Mexican Attorney General's office mud pressure was lost at Ixtoc three times on June 2 and on each occasion work was suspended for a few hours. Drilling engineers on the rig were clearly perplexed by the loss of pressure. They decided to withdraw the 11,899 feet of drill-pipe, in order to change the *drilling bit* and they prepared more than 100 cubic yards of mud to pump into the well to hold it stable. For 6½ hours the well was closely watched and there was no sign of movement.

By 3 a.m. in the still dark hours of the early morning of June 3 only the last 650 ft of the drill pipe remained in the hole when disaster struck. Suddenly without warning the mud began to be forced back up the well. The first trickle quickly built up into a jet of mud, oil and gas. In less than 15 minutes the volatile mixture had exploded and was on fire turning the rig into a burning torch.

Misfortune

In this short space of time the drilling company suffered one major piece of misfortune according to the Attorney General's investigation. The drillers tried to activate the blow-out preventer (BOP) located down at the well-head on the sea floor. Within the *BOP* there are metal *rams* that can be operated hydraulically from the surface. They should be able to smash through the drill pipe and shut off the well automatically.

But the drill-pipe had been almost completely withdrawn from the hole. Remaining between the rams was the far thicker and stronger steel drill collar, which the rams were unable to smash. The well went out of control.

The 63-man crew rapidly abandoned the rig as the fire began to melt the drilling *tower.* The metal *superstructure* collapsed in the intense heat and plunged to the seabed. Much of it fell across the well-head on the sea-floor causing serious damage by bending the well-head.

During the first 24 hours after the blow-out the remains of the drilling rig were towed clear of the site. Since then Pemex has been following two distinct courses of action to try to stem the flow of burning oil and gas.

Underwater inspection, first by remote-controlled television cameras and later by a manned mini-submarine and by divers showed that the well-head blow-out preventer was not a complete write-off. It could still be used *perhaps* to *try* to shut off the well. Despite swirling underwater currents divers succeeded in attaching hydraulic hoses to the well-head and on June 24, the rams were closed.

Mud and gelatin were pumped into the top of the well, the flow was cut off and the fire burning on the surface of the sea was extinguished. But as cement began to be pumped into the well-head, a second surge of oil and gas gushed out of the well from a rupture below the blow-out preventer. On the surface of the sea the jet of oil and gas was deliberately set on fire again to try to cut down the pollution.

Since early July Pemex has continued to try to seal the well from the top through hoses attached to the well head, but the attempt appears forlorn. It *is* injecting whatever solid material it can force into the top of the well ranging from golf balls to small 2-3 inch steel balls, but much of the material is being ejected with the oil.

The main hope of controlling Ixtoc was in the drilling of two relief wells to the same depth as the existing well. Mud and cement can then be pumped down in the hope that this will be sucked up into the Ixtoc well where it will set hard and seal off the flow of oil and gas. But that is a long process. The first relief well was begun on June 11 and is unlikely to be completed before the second half of September. The second was started on July 1 and will not be finished before the beginning of October.

Pollution

For seven weeks from June 3 Pemex *estimates* that oil was gushing from Ixtoc at the rate of *30,000* barrels or more than 1m gallons a day along with 15m cubic feet a day of gas. Since July 23 the flow has been restricted a little to 20,000 barrels a day. Of this Pemex claims that about 10,000 b/d *are being burned, 5,000* b/d are evaporating, about 1,000 b/d are being recovered and the rest is spreading out in a widening stain over the Gulf.

The real impact on the ecology of the Gulf will not be known for many months, but the visible pollution already covers many hundreds of square miles with the oil fetching up in small tar balls as far away as the beaches of South Texas.

The official verdict of the Mexican Attorney General has cleared all the individuals working on the Sedco 135 rig *of blame for the blow-out.* The accident was caused, says the report, by a "natural phenomenon" that could not have been foreseen. The original loss of mud pressure was caused by the drill-bit entering an underground cavern. The force of the drill-bit plunging through this hollow broke the seal of the oil reservoir and set off the surge of crude and gas to the surface.

The silver lining to the blow-out is that the Ixtoc well has discovered a major new oil field—reserves of at least 800m barrels have been talked of—and the crude is much lighter and more attractive than most of the earlier offshore finds. Ixtoc will certainly play a part in raising again Mexico's total of proven reserves. But that is little consolation for those living around the Gulf who make their living from means other than oil as they watch the mounting pollution spill out across the Gulf of Mexico.

Mr. Cyrus Vance . . . meeting Latin American leaders in Ecuador after junta's takeover in *Nicaragua*

Roldos takes over in Ecuador

BY SARITA KENDALL IN QUITO

MR. CYRUS VANCE, U.S. Secretary of State, will discuss the situation in Central America with leaders of Latin American states, including *Mrs.* Violeta Barros Chamorro of the Nicaraguan junta, during his visit to Ecuador.

More than 30 countries have sent representatives to today's inauguration of President Jaime Roldos Aguilera, which marks Ecuador's return to democracy after nine years, and to civilian rule after seven.

Among the heads of state in Quito are President Julio Cesar Turbay of Colombia, and President Luis Herrera Campins of Venezuela, as well as the foreign ministers of Peru, Argentina and Chile.

As Sr. Roldos takes over, the new constitution chosen by referendum last year comes into force and Congress begins its first session in nine years. Sr. Roldos' Popular Forces Party has the most seats, with more than a third of the total. Sr. Assad Bucaram, the party leader, barred from running for the presidency by a legal technicality, is expected to be elected leader of congress as the result of a much criticised pact with the Conservative Party. Though there has been no overt split in the Popular Forces, relations between "Roldosistas" and "Bucaramistas" are known to be tense and could affect the future government's effectiveness.

Sr. Roldos has chosen a number of independent figures for his Cabinet, and only four ministers come from the Popular Forces. There are also representatives from Vice-President Osvaldo Hurtado's Popular Democratic Party, which was given legal recognition earlier this week.

Ecuador's return to democracy has involved a considerable political mobilisation and discussion of the country's future. Hopes are so high that Sr. Roldos commented recently on his return from a visit to the U.S. and Latin American countries that he was afraid he might not be able to satisfy them.

President Jaime Roldos Alguilera . . . leads Ecuador back to democracy today after nine years

DC-10 short-cut defended

CHICAGO — Aircraft manufacturer McDonnell Douglas never explicitly disapproved of a short-cut maintenance procedure blamed for the crash of an American Airlines DC-10, one of the airline's engineers told an inquiry yesterday.

The DC-10 crashed last May at O'Hare Airport in Chicago, killing 273 people, when an engine tore loose as it took off. Investigators believed that the left engine ripped off because the pylon attaching it to the wing had been accidentally cracked by American Airlines' mechanics during maintenance two months before the crash.

The mechanics used a fork-lift truck to detach the engine and pylon from the wing together, and not separately as recommended in the McDonnell Douglas service manual.

Mr. William Fey, the American Airlines engineer who developed the one-step fork lift procedure, said that he consulted McDonnell Douglas in advance and "got the feeling they did not approve." But he added later that McDonnell Douglas "did not advise me they did not approve."

Mr. Fey said that one McDonnell Douglas official had even indicated that the forklift method might be adopted by the DC-10 builder if it proved workable.

Reuter

Brazil halts travel deposit

BRASILIA—An $824 compulsory deposit with the central bank required of all Brazilians travelling abroad will be lifted on January 1, 1980.

The measure, first applied in July 1976, was aimed at reducing Brazilian spending overseas and raising money for tourist development, the Government said.

The announcement came a day after an official visit by Sr. Adolf Suarez, the Spanish Prime Minister, who complained that the travel deposit prevented Spanish immigrants in Brazil from visiting their families at home.

AP-DJ

Muhammed Hamaludin reports on Guyana's resurgent Left-wing opposition

A new force of militants and intellectuals

THE MILITANT Working People's Alliance (WPA) has declared itself Guyana's newest left-wing political party, and immediately pledged to have a showdown with the ruling People's National Congress (PNC) before the end of the year.

The circumstances could not be more opportune, from the viewpoint of the five-year-old WPA. It is caught up in a verbal war with the Congress following the fire-bombing on July 11 of two big Government buildings—one housing the PNC's secretariat—and the fatal stabbing three days later of a Jesuit priest in street violence.

Insults have been exchanged as the two organisations take to the street corners in the cities and in towns on the bauxite belt, where both claim strong support. The Alliance dubs the ruling party "an illegal minority clique," and is in turn described by the Congress as "counter-revolutionaries and mercenaries of foreign interests" who have "launched a counter-revolution" in Guyana.

The political unrest has coincided with a period of severe economic difficulty: recovery measures coupled to two International Monetary Fund loans have been bitterly criticised by the Alliance and other Left-wing groups, although they have clearly arrested the downturn which began in 1976.

The Alliance has been hammering away at these issues, as well as the standing allegation by all opposition parties that the PNC is guilty of electoral irregularities and undemocratic practices. The Alliance has been drawing crowds estimated at between 2,000 and 3,000, an encouraging size.

But the Alliance has done painstaking work over the past five years as one of the severest critics of the Government. It was formed by the alliance of *four small fringe* groups, but it has cut loose from all of them and boasts individual identity and a collective leadership.

The first two groups, led by Mr. Eusi Kwayana (formerly Sydney King) and Mr. Moses Bhagwan, respectively, brought to the coalition the experiences of seasoned politicians, as did the WPVP led by Mr. Brindley Benn. The Ratoon Group lent intellectual support in the form of young university radicals.

Mr. Kwayana has been involved in Guyanese politics for *over* 25 years, *first* with the older People's Progressive Party (PPP), now headed by Dr. Cheddi Jagan, the Opposition leader and former premier, and then, after the split in the PPP in 1955, with Mr. Forbes Burnham, the Prime Minister, and Mr. Burnham's ruling PNC, from which he subsequently broke away.

Mr. Bhagwan, a lawyer, was a close aide of Dr. Jagan's, but quit the PPP to form his own organisation. Mr. Benn, a deputy Premier in Dr. Jagan's Government, *split from* him on ideological issues and formed his Maoist WPVP.

The Alliance, however, owes much to the presence of the Ratoon Intellectuals, who have built up a reputation for Left-wing militancy along the lines of several similar groups in other parts of the Caribbean—Grenada's New Jewel Movement, for example.

The Ratoon leader is Guyana's foremost Marxist economist, Professor Clive Thomas. Another leading figure is an historian, Dr. Walter Rodney, who has been denied the history chair at the local university.

Another is Dr. Joshua Ramsammy, a university lecturer who was the target of a daylight assassination attempt by still unidentified gunmen some years ago.

The Alliance has the appearance of a genuine bridge across the racial barrier in Guyana, and a firm link with the country's intelligentsia.

In a round-up of suspects after the July 11 fire-bomb incidents, a number of WPA militants were held in custody for up to 72 hours, and this brought a sharp reaction from the respected academic board of the university, which said that the rights of academics had been trampled on for years, and this was only the latest "violation."

The missing link in the Alliance is a labour base, but some observers suspect that it has been attempting to build this among university, commercial, industrial and sugar workers.

There is little doubt that its strategy is to force the Government's resignation by mobilising the urban masses, as happened, for example, in Grenada and Dominica.

It has announced that plans are being drawn up by a broad-based opposition grouping, of which it is a leading part, for a "civil resistance and civil disobedience" campaign along the lines of Kwame Nkrumah's "positive action" programme. The ruling party has naturally responded by sharply denouncing the Alliance and its objectives. This attack is sustained in the pro-Government media and in street corner meetings. *However it is not yet clear what* the Government will do to counter what most Guyanese see as a direct challenge to the Administration's authority.

The Government believes that the revolution started by the ruling PNC is at stake and must be defended *from* the mob. The media have carried broad hints that preventive detention, under the National Security Act, is being considered. But there has been no official statement.

The Government and PNC *party position has so far* been tied to warnings that the authorities would not allow a return to the communal violence of earlier years.

It is also unknown how the Marxist PPP would respond to any genuine attempt to topple the Government.

Dr. Forbes Burnham . . . faces new opposition

It would almost certainly support the Alliance: both advocate a national patriotic front government, but while the PPP would like the PNC to be on it, the Alliance would not.

The PPP, clearly the largest Opposition party, is in the awkward position of having the initiative taken from it.

Whether it will be prepared to play second fiddle in any move against the Government remains to be seen, but it has to live with the charge by many other anti-Government groups that it has not been militant enough in opposition.

NOTICE OF REDEMPTION

To the Holders of

Esso Overseas Finance N.V.

9% Guaranteed Debentures Due 1985

NOTICE IS HEREBY GIVEN that, pursuant to the provisions of the Indenture dated as of September 15, 1970 providing for the above Debentures, said Debentures aggregating $1,500,000 principal amount have been selected for redemption on September 15, 1979 through operation of the Sinking Fund at the redemption price of 100% of the principal amount thereof, together with accrued interest to said date, as follows:

Outstanding Debentures of $1000 each of prefix "M" bearing the distinctive numbers ending in any of the following two digits:

01 05 13 17 18 24 37 47 55 63 71 77 79 83 93

Also outstanding Debentures of prefix "M" bearing the following numbers:

5 1170 3070 4270 5670 6770 7770 9470 11370 12670 14370 15170 16670 17470
170 1670 3270 4370 5770 6870 7870 9670 11970 12770 14470 15270 16770 18170
270 1770 3470 4670 6170 6970 7970 9770 12170 13170 14670 15370 17170 18470
670 2470 3870 4770 6370 7070 9270 10170 12270 14070 14770 16170 17270 19670
770 2670 3970 5470 6570 7270 9370 10470 12570 14170 14970 16270 17370

Payment will be made upon presentation and surrender of the above Debentures with coupons due September 15, 1980 and subsequent coupons attached at the main offices of any of the following: **Morgan Guaranty Trust Company of New York, 30 West Broadway, New York, New York 10015;** Morgan Guaranty Trust Company of New York in Brussels, Frankfurt am Main, London, Paris and Zurich; Banca Vonwiller & C. S.p.A. in Milan and Rome; Bank Mees & Hope N.V. in Amsterdam; and Kredietbank S.A. Luxembourgeoise in Luxembourg. Coupons due September 15, 1979 should be detached and collected in the usual manner.

On and after September 15, 1979 interest shall cease to accrue on the Debentures selected for redemption.

ESSO OVERSEAS FINANCE N.V.

Dated: August 10, 1979

NOTICE

The following Debentures previously called for redemption have not as yet been presented for payment:

70 1915 3745 4491 5411 6144 6461 6568 6604 7921 11660 13486 17562 18426 18632 19458
101 2139 4363 4924 5513 6234 6474 6573 6605 7925 11862 13747 17580 18445 18633 19502
553 2254 4405 4939 5538 6275 6487 6576 6606 7932 12378 15851 17581 18459 18634
555 2937 4419 4982 6122 6285 6488 6578 6773 8514 12385 15852 17585 18531 18635
1597 3016 4425 4986 6125 6384 6517 6593 6778 8615 12388 15887 17607 18625 18867
1698 3019 4486 5194 6127 6447 6546 6597 7773 8666 12553 16004 17608 18630 19438
1719 3020 4489 5404 6134 6451 6552 6599 7920 10780 12625 16030 17748 18631 19467

OVERSEAS NEWS

Tehran assembly to open as poll protests continue

BY ANDREW WHITLEY IN TEHRAN

IRAN'S Constituent Assembly is due to open tomorrow. Widespread protests are continuing over the manner in which the elections to it were held a week ago.

Twenty-five political parties, as well as clergy in the cities of Shiraz and Mashad have alleged ballot rigging and other abuses by the pro-Khomeini Islamic Republican Party, which won most of the seats.

Final results have still to be declared. On the basis of 63 confirmed results and the remaining 10 provisional places, in Tehran, it is clear that clergy supporting Ayatollah Khomeini will have an overwhelming majority.

The main opposition party, the Moslem People's Republican Party, supporting Ayatollah Shariat-Madari was yesterday considering whether to boycott the assembly. Its absence would leave only the Kurdish leader, Dr. Abdurrahman Qassemlou and possibly the leader of the small radical movement, Mr. Rahmatullah Moghadam-Maraghei as voices independent of the conservative clergy.

The turnout at the polls appears to have been much lower than the Government or Ayatollah Khomeini would have liked. In some areas, such as Kurdistan, voting appears to have been as low as 10 per cent.

Earlier this week, Ayatollah Shariat-Madari gave powerful backing to complaints being voiced, particularly in the two areas where his support is strongest, East Azerbaijan and Khorrassan provinces. He repeated his earlier recommendation that the constitution of 1906 should be retained, with a few changes to accord with Iran's republican status.

Since then the 77-year-old moderate religious leader is believed to have been consulting other senior clergy before deciding whether to come out openly against the election's outcome, and the holding of the assembly. Tabriz, his main stronghold, is reported to be waiting tensely for the outcome of Government investigations into alleged irregularities and for a clear signal from Shariat-Madari.

Much of the interest in the assembly is likely to focus on the strength of the fundamentalist demand for considerable rewriting of the draft constitution to bring it into line with Islamic principles. The draft published by the Government in June has been strongly criticised by a number of Islamic associations.

Explaining the assembly's procedures, Mr. Hashem Savaghian, Interior Minister, said 13 commissions, each of five members, would be set up to examine different aspects of the draft.

The assembly is to meet for 31 days, with September 10 the cut-off data for debate. The separate commissions will each hold four sessions, interspersed with general meetings of the assembly.

This arrangement will make it easier to control any dissident. Alteration of the draft's articles will require a two-thirds majority of all members.

Soaring deposits at Iran bank

BY OUR TEHRAN CORRESPONDENT

DEPOSITS HELD by Bank Melli, Iran's biggest bank have risen by 204bn rials (£1.2bn) in the five months since the revolution.

Figures up to July 22, published yesterday, showed a 38 per cent rise in the bank's current account and time deposits overall during this period. The latter rose by 73 per cent, despite the politically motivated reduction in interest rates.

Traditionally Bank Melli, with a third of all deposits, has been the heavyweight in the Iranian commercial banking system. The latest statistics indicate that it has emerged relatively unscathed from the revolutionary turmoil. Also its predominance over the other banks (now nationalised) appears to have increased.

According to Mr. Jalil Shoraka, the bank's president, in the first 11 months of the last financial year, to February, 1979, total deposits by individuals and institutions rose by 9 per cent, compared with the 45 per cent growth in 1977-78.

In fact 1978 had been a period of no real growth. The latest figures illustrate for the first time the extent of the run on bank deposits last autumn and winter. A few days after the Tehran uprising which finally overthrew the Monarchy, Bank Melli's current account holdings were reported to have dropped by R37bn since the start of the financial year, 11 months earlier.

Stressing Bank Melli's role as a national institution, Mr. Shoraka said that since the revolution the bank had taken a number of measures to make credit more widely available to industry. In this respect it was working closely with the Central Bank, Bank Markazi.

Mr. Shoraka criticised the lack of business interest in the opening of new letters of credit for raw materials essential for economic recovery. New applications were at a record low despite the "lowest possible" interest rates and a reduction in the deposit required.

Singapore GDP grows by 9.7%

BY GEORGIE LEE IN SINGAPORE

SINGAPORE REGISTERED a real economic growth rate of 9.7 per cent in the first half of this year.

This was disclosed in an addendum to the annual National Day message delivered by Dr. Goh Keng Swee, Singapore's Deputy Prime Minister, currently acting Prime Minister.

The 9.7 per cent increase on an annual basis in Singapore's gross domestic product at 1968 prices improved on the 7.6 per cent growth in the first half of 1978.

However, the addendum gave warning that this continue in view of the onset of a recession in the U.S., which exerts a major influence on developing economies such as Singapore's

Nevertheless, with the sharp rise in new investment commitments, a growth rate of more than 8 per cent for the whole of this year is predicted, against 8.6 per cent for the whole of 1978.

The impetus for the expansion came from manufacturing, transport and communication, trade, and financial and business services.

Manufacturing was the most buoyant, contributing 39 per cent to overall growth.

Industrial production, boosted by advances in electronics, electricals and petroleum refining, expanded at an annual rate of 17.3 per cent, compared with 9.4 per cent in the first half of last year.

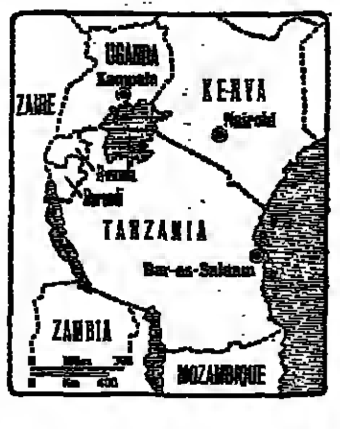
Refining capacity in Singapore is predicted to grow in size and importance in the 1980s as the major oil companies invest in new equipment.

Manila diesel plant talks continue

BY DANIEL NELSON IN MANILA

THE PHILLIPINES government's talks with Perkins and MAN of West Germany on the establishment of two diesel engine plants have progressed to the point where the extent of local content is now the main outstanding subject.

Mr. Roberto Ongpin, Minister of Industry, told the Financial Times that negotiations were continuing, mainly on the details. Incentives are understood to be among these.



New hope of E. African co-operation

By John Worrall in Nairobi

ONE BY-PRODUCT of the Commonwealth Summit could be the start of a new era in East African regional co-operation after years of stagnation.

President Daniel Arap Moi has returned to Nairobi with a plan, put forward by President Julius Nyerere of Tanzania, for a meeting between himself, President Nyerere and President Godfrey Binaisa of Uganda. "I am quite agreeable to a summit," Mr. Moi said in Nairobi. "We badly need one and Kenya, as always, will act constructively."

He said the two issues for discussion, so far as Kenya was concerned, were Uganda, and the border between Kenya and Tanzania, which has been closed for more than two years.

"We are interested in regional co-operation, but how can we proceed while the border remains closed and how can we help in the reconstruction of Uganda in the present situation?" Mr. Moi asked.

The issue of the border closed by President Nyerere after the collapse of the East African Community, is a source of bitterness between Kenya and Tanzania. Kenya has lost a great deal of business with Tanzania and the latter has had to go elsewhere for imports of processed and manufactured goods, which it could have obtained from Kenya.

Kenya also lost a lucrative trade association with Zambia when Tanzania banned the movement of Kenya's heavy lorries over northern Tanzanian roads. At present consignments to Zambia of urgently needed Kenyan maize are being sent expensively by sea from Mombasa to Dar Es Salaam.

President Nyerere is said to have angered Mr. Moi in Lusaka when he put the blame for the border closure equally on Kenya. Mr. Moi replied sharply that the Kenya side of the border had always been open.

President Nyerere recently added fuel to the fire when he suggested the extension of a railway line to link the Port of Tanga with Musoma on Lake Victoria. With rail ferries across the lake to Uganda, this would remove Uganda's traditional reliance on the Kenya port of Mombasa.

To Kenyan businessmen the continued closure of the border with Tanzania seems an unnecessary interruption of normal trading patterns. For socialist Tanzania it arises from ideological dislike of Kenya's free enterprise methods.

VIETNAM'S PROBLEMS MOUNT

Defection another blow to Hanoi

BY NAYAN CHANDA, RECENTLY IN HANOI

FOR THE first time in the 49 years' history of the Vietnamese Communist Party, a senior leader has defected to the enemy.

Publication last week of the defection of 74-year-old Mr. Hoang Van Hoan, a former Politburo member, comes at a time when China continues to threaten a "second punishment," when the food situation is precarious and the economy in dire straits.

But Mr. Hoang Van Hoan's departure in July is a more serious blow to Hanoi than its economic ills or political isolation. This public demonstration of division within the Vietnamese leadership cannot be explained away as a consequence of war or imperialist and reactionary collusion.

Since the disclosure of Mr. Hoang Van Hoan's defection, in the Far Eastern Economic Review last week, the Hanoi authorities have confirmed that a National Assembly vice-chairman has indeed fled abroad, but have stressed that the defection was not serious enough to be classified as an "affair."

Close observers of the Vietnamese scene are unanimous that while the defection may not lead to an open squabble in the Communist Party it will sow serious doubts in the minds of many convinced cadres.

The authorities have put at least four allegedly pro-Chinese leaders under house arrest for fear that they, too, may try to escape to China.

These leaders include the long-standing leader of the Nung Minority, General Chu Van Tan, aged 69, and another Minority leader, General Le Quang Ba, aged 64.

General Tan, who with General Vo Nguyen Giap, founded the Vietnam People's Army to fight against the French, was an uncrowned king of the Viet Bac Autonomous Zone until it was abolished in 1976. Tan was dropped from the Party Central Committee to be given the honorary position of vice-chairman of the National Assembly.

General Le Quang Ba was also dropped from the Central Committee and removed from the position of Chairman of the Minorities Commission.

These moves were taken to avert the danger of disaffection among minorities living in the Vietnam-China border region, as the two leaders were suspected of being pro-Chinese. News of their house arrest may fuel discontent among the minorities, especially the Nung, whose loyalty to Hanoi has been suspect.

Among Vietnamese in the north generally anti-Chinese feeling is strong, especially after the devastation caused by the Chinese invasion in February. So Hoan's defection is likely to be denounced by many as an act of treachery. But some party cadres who have known and worked with him might feel uncertainty about their own positions.

Hoan's defection aside, many cadres seem worried about Vietnam's current international standing and isolation.

Although the authorities have almost stopped organised illegal departures and are showing willingness to co-operate with the West in halting the refugee exodus, there is a nagging fear that the proposals put forward at the Geneva Conference will be a drop in the bucket in view of the size of the problem.

Western countries who have agreed to take refugees would do so not from Vietnam, but mainly from camps in south-east Asia where up to 700,000 people are ready to leave. Secondly, the "refugees" that Hanoi wants to let go are not the ones that the Western countries, or for that matter the United Nations High Commissioner for Refugees, are interested in. While Hanoi would like to see the Chinese business community—which is unwilling or unable to adjust to the socialist system and uneasy after the Chinese invasion—migrate elsewhere, the recipient countries are essentially interested in taking family reunion cases or qualified personnel who have worked for foreign companies or Governments in the past.

There is fear outside Vietnam that after some months of waiting the authorities will again give the go-ahead for the organised departure of ethnic Chinese from the country.

A visit to Ho Chi Minh City and its Chinatown, Cholon, showed me that whether the Vietnamese Government wants it or not, most of the remaining 800,000 Chinese are just waiting to leave.

If the authorities do not arrange for their departure and a fixed "departure tax" — as they have been doing — the Chinese will still manage to find their way out by bribing officials. There is no indication that Hanoi will accept the suggestion of some western countries that private business be reinstated to keep the Chinese in Vietnam.

The Hanoi alternative for the unemployed businessmen and service sector operators in the south is the "new economic zone," the Vietnamese version of opening its "Wild West" to increase food production and provide jobs for millions of jobless city dwellers who once made a living out of the Americans. An acute shortage of resources, bad management and bad weather have combined to make most of the new economic zones arid, malaria-ridden and inhospitable settlements.

For thousands of Saigonese—Chinese and Vietnamese alike—the choice is either to eke out a miserable existence in the city by selling property or by petty dealing or to face a harsh life in the new economic zones. Additionally, many former regime officials and bourgeoisie complain that schooling is reserved for children of revolutionaries and martyrs. Thus they see no hope for themselves or for their children and prefer the risk of drowning in the South China Sea and the hope of a new life elsewhere.

There is no way of stopping the refugee flow unless serious efforts are made to improve the quality of life in Vietnam. Shortages of everything lead to large-scale corruption of cadres and officials, who cannot make a living out of their paltry salaries.

To judge by Vietnam's immediate economic prospects, including the outlook for foreign assistance to salvage its economy, things will have to get worse before they can become better.

Mr. Hoang Van Hoan (left) pictured in Peking yesterday just hours after the Chinese Government acknowledged his defection from Vietnam. He told a Press conference that Vietnam was no longer an independent power, but was subservient to "a foreign power"—an implicit reference to the Soviet Union, John Hoffmann reports from Peking. Referring to the present Vietnamese regime as a dictatorship he promised to continue working for the Vietnamese people, "as long as I have breath." He said: "I am not in very good health, but when I have recuperated I will undertake certain activities."

WORLD TRADE NEWS

W. Germany being urged to step up coal imports

BY ROGER BOYES IN BONN

THE West German Government is being urged to step up its imports of coal in order to cope with its ambitious coal-gasification and liquefaction plans for the 1980s.

The call has come from a number of Christian Democrat politicians from the Association of German Coal Importers and from the Association of German Chambers of Commerce, who have all criticised the present import level as being too low. A five-year agreement currently puts strict controls on coal imports, which last year totalled 5.9m tonnes. The main suppliers were Poland, the U.S., and Australia. A further 1.6m tonnes, not governed by the agreement, comes from the EEC.

Imports have stayed at a consistently low level, partly because West Germany's domestic coal reserves are so large—23.9bn tonnes of technically recoverable hard coal as well as 10.5bn tonnes of sub-bituminous coal and lignite — and partly because of deliberate Government measures to protect the domestic mining industry.

A system of direct and indirect subsidies also ensures that imported coal is generally not price-competitive for the principal industrial coal consumers.

The West German Importers' Association is now appealing for coal imports to be raised by at least 10m tonnes and for a 20 per cent increase in purchases this year alone. West German coal executives, who have argued against a large increase in imports, believe that domestic production could be increased about 7 per cent—thus accounting for 23-25 per cent of West German energy needs—in the 1980s. Some of the 29m tonnes of coal which West Germany exports annually could also be diverted to the domestic market.

But Christian Democrat politicians believe this goal is unrealistic and that the long-term answer is to dismantle the network of subsidies and allow imported coal, which is already competitive with oil imports, to compete freely against domestically produced coal. Certainly extra supplies will be needed if West Germany is to press ahead with its programme of coal into petrol and gasification plans and to fill the energy gap, while a political question mark hangs over nuclear power.

Australia may cut textiles aid

THE AUSTRALIAN Industries Assistance Commission has recommended changes to the methods of protection for Australia's textile, clothing and footwear industries, aimed at forcing inefficient companies out of business.

The present system of protection, based largely on quotas, would be replaced in 1981 by an initially high tariff wall, which would be scaled down by 1986.

Local importers and manufacturers attacked the report claiming that it would substantially increase the price of imports, damage investment confidence, increase unemployment and have widespread inflationary effects.

Ministers responsible said that the recommendations were only a draft and still subject to alteration by the IAC itself. They urged businessmen to put their comments on the draft to meetings to be held in Sydney and Melbourne in September and November.

The basic changes would abolish quotas from 1981, set a 90 per cent tariff rate for the clothing industry in 1981 (declining to between 60 and 70 per cent by 1986), and set footwear tariffs at between 60 and 80 per cent in 1981 falling to about 50 per cent by 1986.

Pay bounties are envisaged for textiles in the intermediate stages, phasing them out in 1986 in favour of a 20 per cent duty on yarns.

There would be duty-free entry for lightweight woven fabrics, a 40 per cent duty on other woven fabrics and a 30 per cent duty on knitted goods. The IAC also recommended that the industries be reviewed again before 1986 to consider future assistance arrangements.

IAC projections showed that employment in the industries would fall from 100,000 in 1977-1978 to 66,000 in 1986-87. The IAC said its proposals were aimed at encouraging activity in areas where Australia had a comparative advantage and discouraging it where Australia was disadvantaged.

The IAC maintained that assistance to the industry was costing A$925m a year, which was equal to just over A$200 a household.

Norway wins hydro contract

BY FAY GJESTER IN OSLO

STANDARD TELEFON og Kabelfabrikk of Norway has secured more than half of a $200m contract to supply and lay high-voltage submarine cables between the Canadian mainland and Vancouver Island for the British Columbia Hydro and Power Authority.

The project, claimed to be the biggest ever attempted in the field of submarine power transmission, was conceived mainly to meet the growing needs of the island's forest products industry.

STK's part of the contract, worth $120m, involves the supply of 77 kilometres of cable and the laying of 154 kilometres. Pirelli, the Italian company, is supplying the rest of the cable.

The orders to STK and Pirelli were placed after the two companies had done two years of preliminary work under separate development contracts to determine whether the scheme was feasible. Both concluded that it was.

STK says it was selected initially because of its experience in designing, producing and laying the 500 MW Skagerrak cable linking Norway and Denmark. The cable-laying ship, Skagerrak, specially built for that job, will be employed on the Canadian project.

Four cables will be laid, side by side, over a distance of nearly 40 kilometres, and total transmission capacity will be 1200 mw.

Mr. Frederik Thoresen, director of STK, said the company would spend some $12m to expand production facilities, partly to cope with the Vancouver project and partly because it hoped to win other major orders in the wake of this one.

Egyptair facing deadline on DC-10

MCDONNELL-DOUGLAS has told Egyptair it will not be extending its August 15 deadline for the payment of a $5.8m (£2.6m) reimbursable "good faith" payment originally due in April for four DC-10-30 wide-bodied aircraft the airline has contracted to buy.

After the Chicago air crash in May, Douglas agreed to a number of extensions of the deadline, but interest has been accruing on the payment since June 11.

Douglas will be reviewing its position after the deadline expires, and it is considering taking the entire issue up with President Sadat. The airframes for the Egyptian orders have been laid down for first delivery in October next year. Egyptair has let it be known that failure to extend the deadline will be considered as releasing it from the contract.

The Egyptian Government has given its approval for Egyptair to buy wide-bodied aircraft, and the Board has voted eight-to-three in favour of the DC-10 purchases. However, the Air Vice-Marshal Yahyia al-Aidaros, the chairman and Dr. Mahmoud Abdel-Hafez, the Minister of Civil Aviation, are known to be against the deal.

● Alia, the Royal Jordanian airline, has decided to buy five new wide-bodied passenger planes to augment its airliner fleet, AP-DJ reports from Amman. The type of aircraft has yet to be chosen between McDonnell Douglas DC-10s and Boeing 747s. The U.S. Export-Import Bank has agreed to finance 85 per cent of the deal in the form of a long-term loan payable in 23 years with an 8.75 per cent annual interest rate.

General Foods in Yugoslav agreement

By David Lascelles in New York

GENERAL FOODS, the giant U.S. company which makes Maxwell House coffee, Birdseye frozen foods and a host of consumer products, is to make its first direct entry into the East European market through a joint venture in Yugoslavia.

The company announced a triple venture with Agroco-op, the large Yugoslav food producer and marketer, which will result in General Foods products being sold in the Yugoslav market.

General Foods will supply the equipment and production technology, and Agroco-op the facilities, the organisation and labour.

EAST EUROPEAN TRADE

West cautious over Soviet car venture

BY KENNETH GOODING, MOTOR INDUSTRY CORRESPONDENT

THE SOVIET UNION wants to put a new family saloon on the road as quickly as possible and has had discussions with a handful of Western European manufacturers about the project.

The talks have dragged on and on mainly, it appears, because the Russians are offering a relatively poor deal. They want the Western company involved to put up cash, new technology and other expertise and take the payment in the form of Russian-built cars.

This week both Volkswagen of West Germany and Citroen (part of PSA Peugeot-Citroen) of France reminded us that they have been involved in these protracted negotiations.

But Ford, General Motors (via its Opel and Vauxhall subsidiaries in Europe) and Renault of France have also been embroiled at some stage. And depending on which Russian official you talk to, *BL of Britain has either been involved or not.*

So far the West's experience with the USSR has not been a particular happy one. Fiat of Italy helped the Russians set up a car plant at Togliatti on what was virtually a greenfield site on the banks of the Volga, in the late 1960s.

The Russian car, based on the old Fiat 124, is being produced at the rate of more than 700,000 a year. Fiat did not seem pleased when the car, called the Lada, appeared in Western markets at low prices. Some say it hastened the withdrawal of the Fiat 124.

The latest indications are that the USSR has shelved plans for an actual expansion of its car-making capacity, which would have involved the Togliatti plant, because the raw materials, particularly steel, are needed more urgently elsewhere.

But they are desperately keen to replace the medium saloon based on a 1950s design called the Moskvitch. Getting rid of this vehicle, currently made at the rate of about 200,000 a year, would involve only a modicum of extra capacity.

The negotiations are complex but the Soviet Ministry of Automobile Transport hopes they will be completed in time for the start of the next Five-Year Plan in 1981.

The idea would be for the old Moskvitch plant near Moscow to switch production to the family saloon which would be identical with a model produced in the West. Up to 200,000 a year would be made, in line with Moskvitch production.

The Russians had in mind that the "lucky" Western manufacturer would pay for the re-equipment programme at the Moskvitch plant, help solve the start-up problems, and, of course, provide the technology for a completely new car and then take as payment cars produced at the Moscow plant.

About three out of ten of the cars produced would be exported and the Russians point out that the Western producers could easily absorb the 60,000 to 70,000 cars a year involved into their European networks. However, in Western Europe there is overcapacity in car production already.

They are quite aware, though, that the Russians are only interested in outside help because they have run out of domestic design and engineering capability. Two new Russian cars have been developed in the past few years. The first, a four-wheel-drive vehicle rather like a small Land Rover and called the Niva is already being mass-produced at the Togliatti plant.

The second, a front-wheel-drive car slightly bigger than the Mini and, some say, very much like the Ford Fiesta, will go into production at the Zaporzhets plant in the Ukraine in 1981. That plant has a 120,000-a-year capacity.

Poland's aircraft industry comes of age

BY LESLIE COLITT IN BERLIN

POLAND'S rapid industrial development in recent years has made it the second ranking aircraft manufacturer in Comecon and the world's sixth largest, with 90 per cent of its production destined for export.

Recent successes of Poland's aviation industry—known, as nearly everything else is, in Polish industry by its initials PZL—includes sales of aircraft engines to the United States as well as a contract with Moscow to supply sub-assemblies for the Soviet airbus, the Ilyushin 86. Poland is also readying production of a twin engine executive aircraft, in a licence arrangement with Piper Aircraft of the U.S.

The modern Polish aircraft industry had its origins in the darkest days of the Second World War when the Soviet Union comissioned plants in the liberated part of Poland to repair Soviet-built fighter aircraft. The first larger orders followed from Moscow for Soviet-licensed agricultural aircraft and engines.

In the 1950s the Poles were signed to build a Soviet-designed Mig-15 and other combat aircraft used by the Polish Air Force. Today, however, the only military aircraft produced in Poland are jet trainers such as the TS-11 Iskra.

Poland has now exported more than 8,000 Antonov 2 transport aircraft, which are built at the industry's Mielec factory under licence from the Soviet Union. This is some 50 per cent of the number of aircraft produced in Poland since the war.

The industry prides itself on turning out larger series of helicopters than manufacturers in France or Britain and says it ranks fourth internationally in manufacturing helicopters. The main model produced is the MI-2 light helicopter built under Soviet licence at PLZ's Swidnik plant. The two turbine MI-2 and its improved MI-2M agricultural version for export to the West has been designated the Taurus II.

The other main line of aircraft Poland produces for Comecon use is agricultural models. PLZ has cooperated with Rockwell International of the U.S. to build an aircraft capable of lifting an especially large quantity of chemicals, the M-18 Dromader.

It is described as the world's largest capacity agricultural aircraft with a piston engine and is an enlarged version of the American-built Thrush, complete with a Polish engine made under Soviet licence. PZL has delivered 15 of the 600 h.p. 38 engines to the U.S. this year for use in the Thrush.

The Poles also have ties with Piper Aircraft of the U.S. and they are preparing to produce the M-20 Mewa, an American-designed two-engined executive aircraft of the Piper Seneca II type. Poland plans to use it as a light transport plane as well as an air ambulance and taxi and hopes to find buyers in the West as the Polish version is to be equipped with engines made under licence from America's Franklin Company.

The Soviets, undoubtedly under some pressure because of Poland's broadening contacts with Western aircraft companies, have agreed to let Poland produce sub-assemblies for the Soviet airbus IL-86 which is to be put in service in the early 1980s.

Plants in Mielec and Swidnik have begun production of control surfaces, parts of control gears as well as slots, flaps and ailerons.

Starting next year, the entire wing of the Soviet aircraft is to be made in Poland along with other sub-assemblies. Part of the agreement is that LOT, the Polish airline, is to receive early deliveries of the Soviet Airbus that is to carry 350 passengers over an average range of 5,000 km.

Last year, the Poles obtained a licence from the Soviet Union to build the AN-128 feeder plane capable of carrying 15 to 20 passengers over 2,200 km. Poland is proud of the enormous leap it has taken in aviation since the war but it is now anxious to see its technical capabilities applied to earning badly needed foreign exchange, especially from the West.

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Optimistic orecast or oil supplies

By Ray Dafter, Energy Editor

N OPTIMISTIC forecast that l could remain the main source energy into at least the second uarter of the next century was ade yesterday at the International Banking Summer chool in Cambridge.

It came from Prof. Peter dell, former energy adviser to e Department of Energy and rofessor of Economic Geography at Erasmus University, otterdam. He described as mischevious nonsense" reports at there would not be enough il to meet world energy needs the foreseeable future.

The short-term problems were asking the longer-term outlook r energy in general and oil in articular, he said.

Long-term economic growth as possible without greater nergy use than at present. conomies could maintain an nual growth rate of 3 per ent even if the expansion in nergy use could be limited to .5 per cent a year.

Constraint in energy use, oupled with the development f the world's considerable emaining oil resources, offered he least risky key to the world's nergy future.

Taking a modest view of the ltimate size of the world's oil esource base and a liberal view f the development of oil emand, an oil-based economy ould be prolonged into the econd quarter of the 21st century, he said. With a 1.5 per ent instead of a 3 per cent annual growth rate in demand, the year when there would need to be maximum depletion of the resource base was put back into the second half of the century.

The world, he said, had a "two or three generations' period of grace," which could provide the necessary breathing space for the development of other energy sources.

Sunderland may land ship order

By Lynton McLain

SUNDERLAND Shipbuilders, which lost almost £2m last year and is working on its last four ships on order, may be about to win an order for two 31,000 deadweight ton bulk carriers.

This would provide work for a year for up to 1,200 employees out of the total workforce of 4,100 men. The current order book is expected to last two years.

Mr. James Gilfillan, the chairman of the company, which is owned by British Shipbuilders, the state corporation, said yesterday he was "optimistic" about the work being placed with the Wear-based yards.

He was awaiting the outcome of talks between an unnamed customer and the customer's bankers.

The orders are also understood to be awaiting clearance from the European Commission for the use of the Government's shipbuilding intervention fund which is available to subsidise up to a third of the cost of new ships built in Britain.

July steel output up

By John Lloyd

UK STEEL production last month rose over July last year, while production over the first seven months of this year is also up on the same period in 1978.

Production in July averaged 385,700 tonnes a week from both the British Steel Corporation and private mills. This compared with an average of 367,500 tonnes in July of last year.

Average weekly production for the first seven months of 1979 stood at 415,900 tonnes, compared with 399,500 tonnes over the January-July period in 1978.

July's output figures were down on the weekly average of 451,700 tonnes for June, a fall which reflected the effects of annual holidays in the major steel making areas.

Plans to cut attractions of not working

BY RAY PERMAN, SCOTTISH CORRESPONDENT

THE GOVERNMENT is working on plans to widen the gap between the earnings of people in work and the unemployed, Sir Keith Joseph, the Industry Secretary, said yesterday.

Tax thresholds were now so low it was a miracle that millions of people still went to work at all, he said. The benefits of doing so were very small.

The Government started to remedy the situation by raising tax thresholds, left ridiculously low after five years of Labour government. But this was hugely expensive and would take time.

It was also looking at how best to restore the will to work by bringing short-term benefits, such as unemployment payments and sickness benefits, within the tax system.

Sir Keith said that no legislation was yet ready and it might be months before the Government would go ahead. It was probable that tax liability on benefits would be assessed annually rather than on a pay-as-you-earn basis.

The idea was not new, he added. It had been considered by the Attlee Government and the resignation speech of Mr. Reg Prentice from the last Cabinet indicated that Labour Ministers were also considering the idea.

Sir Keith was speaking in Scotland where he saw advanced work in micro-electronics at several companies and at Edinburgh University's Wolfson Institute.

Post Office creates research division

BY JOHN LLOYD

A NEW postal operation and research division is being formed in the Post Office.

This move is seen as preparatory to the division of the corporation into two businesses, a Government announcement about which is expected shortly.

The new division will be headed by Mr. Peter Milne, present controller of mails and transport in the London postal region.

The division is expected to take over a number of functions performed by central headquarters, which would disappear once a split was implemented. It will also handle some operations presently controlled by other departments. It is expected to provide a range of management services, including research into postal deliveries and traffic flows.

The division will be concerned with efficiency and productivity, particularly if a productivity agreement is reached between the Post Office and the Union of Post Office Workers. Talks on an agreement are in progress.

The operation of the mail mechanisation programme, expected to be complete in three to four years, will also come under the new division. A major problem for the corporation will be persuading its customers to adopt the use of postcodes, without which the mechanisation programme will not be able to function.

The Government was expected to announce the splitting of the Post Office into two separate corporations — telecommunications, and posts and giro— before the end of the last Parliamentary session. The announcement is likely in the next few weeks.

Strikes cause slight fall in July vehicle output

BY KENNETH GOODING, MOTOR INDUSTRY CORRESPONDENT

BOTH car and commercial vehicle production eased back from June levels last month but remained ahead of output in July last year.

According to Department of Industry statistics, the seasonally adjusted output of cars was 99,000 in July, compared with 101,000 in June and 96,000 last July.

Last month's figures were affected by the serious strike at Talbot (formerly Chrysler) and lesser interruptions because of disputes at BL plants.

Commercial vehicle production in July was 36,600, compared with 37,900 in June and 33,500 in July 1978.

Ford said yesterday that it had produced more commercial vehicles in the UK in the first seven months of 1979 than in the whole of last year, when the group suffered from a nine-week strike in the autumn and an aftermath which carried on well into the new year.

Up to the annual shutdown on July 27, production of Escort vans at Halewood, Transit vans at Southampton and heavy commercial vehicles at Landley (Berks.) totalled 109,884 units, compared with 106,472 for the whole of last year.

The total was also well above that for any corresponding period in the company's history, the previous peak being 87,821 units achieved in January-July 1970.

Mr. Andy Thoms, Ford's director of truck sales said: "Provided production continues at the high levels achieved so far, we can be confident of leading the total commercial vehicle market for the eighth consecutive year. On present performance we should end the year as leader in all three segments—light, medium and heavy—as well."

Ferry survey move on Tunnel

BY LYNTON McLAIN

THE GOVERNMENT has commissioned a survey of motorists using cross-Channel ferries in a first move towards evaluating the prospects for a Channel Tunnel.

Mr. Norman Fowler, Transport Minister, has started to consider a British Rail report proposing a £650m single track rail tunnel. The report says that traffic by air and sea over the Channel had doubled in the last decade, and would double again by 1990 when the proposed tunnel would open.

The Office of Population Censuses and Surveys is conducting another study of cross-Channel passengers. The Department is carrying out its own survey at a different time, starting next month, so that passengers are not asked two sets of questions.

Follow the AA sign to Moscow

THREE AUTOMOBILE Association motoring experts set off from Britain yesterday to chart an overland route for British motorists to the Moscow 1980 Olympics.

The team will log road conditions, signposting, motels and camp sites over the 3,228 miles journey. In Moscow, parking, transport and other facilities for visitors will be inspected.

Mr. Derek Fothergill, one of the AA team, said that British motorists considering driving to Moscow would want advance information about facilities and problems they might encounter.

TEN YEARS AGO THE EMERGENCY BEGAN, AND TROOPS WERE SENT IN . . .

Violence again in Belfast

By Our Belfast Correspondant

VIOLENCE WHICH security forces in Ulster feared would mark the anniversaries falling this week returned to the streets of Belfast yesterday.

About 30,000 police and soldiers were on alert to deal with any trouble over the tenth anniversary of British troops arriving in the Province, which coincides with the eighth anniversary of the introduction of internment.

After 24 hours of sporadic rioting and hijacking in the Falls Road district of Belfast, snipers began to appear last night to fire on the army and police.

The RUC, which cancelled all leave, warned people to stay away from areas like West Belfast, likely to be the scene of hijackings They feared that the Provisional IRA would take advantage of an emotional period to step up attacks on security forces and commercial targets.

The alert is scheduled for seven days because of parades by both factions in Ulster. The Protestant Apprentice Boys will gather in Londonderry on Saturday for their annual demonstration which 10 years ago led to widespread rioting the troops were called in to quell.

Parades

Temperatures were raised further by Provisional Sinn Fein, the IRA political wing, which spoke of plans to barricade streets in the Bogside.

The level of violence rose markedly on Wednesday night as gangs of youths roamed parts of Belfast hijacking and setting fire to vehicles. This continued yesterday and buses were withdrawn from many routes to prevent further losses.

On a number of occasions hidden gunmen opened fire, and near Provisional Sinn Fein headquarters a brief gun battle broke out between soldiers and snipers.

The army said the security forces were attempting to contain what trouble there was. One factor in their favour appears to have been the weather. The Irish News, a Belfast morning paper read mainly by Catholics, reported that several protest meetings in Belfast failed to get off the ground because of the rain.

Two brokers dominated big gilts purchase

By James Bartholomew

A LARGE part of the £400m to £600m nominal of the tap stock sold out on Wednesday went to clients of two stockbrokers.

One of the brokers was De Zoete and Bevan. Finding that a few clients were interested in buying the stock, De Zoete contacted others to make up a large block purchase order. "The whole thing blew up terribly quickly," one of the dealers said yesterday.

The order went through a jobbing firm which also put in for some stock on its own account. The jobbing firms' identity is not known but it was not Wedd Durlacher; the other major jobber in gilts, Akroyd and Smithers, declined to comment last night.

Something over half the £1.5bn stock — 11¾ per cent Treasury 2003-07 — had been sold when offered for tender on July 25. Buyers had to put up only £15 per £100 of stock with the balance due at the end of this month and in early September.

The gilt market was very firm on the Tuesday afternoon and the jobbers are thought to have been happy to sell long-dated stock that day only because the tap stock was available at a price only slightly higher. So when the demand followed through on Wednesday they went for the tap stock to guard their positions.

The tap was sold out at £15¾ and closed on Wednesday at £15¾. Yesterday morning the rise continued to £16¼ but then the stock fell back to £15¾.

The U.S. lobby for Irish peace

THE PAST seven days have scarcely been a fruitful period for Anglo-American exchanges on the Ulster problem, writes John Wyles from New York.

First, the State Department's ban on the sale of U.S.-made handguns to the Royal Ulster Constabulary infuriated broad sections of British opinion which saw it as a further example of the malign grip of the Irish lobby in Washington.

And then on Monday, the possibility of American involvement in an already highly complicated equation was raised by Governor Hugh Carey, who said he would be chairing a "peace parley" between British and Irish ministers in New York in September.

Mr. Humphrey Atkins, Britain's Northern Ireland Secretary, who was one of Mr. Carey's prospective participants, was moved to issue a somewhat dampening statement.

Yes, he was thinking of going to New York, said Mr. Atkins, but certainly not to negotiate the future of Ulster. He might have added, but did not, and certainly not under the auspices of a man who seems in Britain to be identified with the sinister Irish lobby whose sympathies are believed to lie firmly with the IRA.

Rather, said Mr. Atkins, he wanted to try to remove the considerable misunderstanding about Northern Ireland and the British Government's policies "which still seem to cloud the minds of some interested parties in America."

Thus Governor Carey may yet have his meeting, at which Mr. Michael O'Kennedy, the Irish Foreign Minister might also be present, but a "peace parley" seems out of the question. Whether Mr. Carey misunderstood Mr. Atkins or whether his motives were more sinister, it is impossible to tell.

Mr. Atkins was right to talk of misunderstandings but he might have acknowledged that they are on both sides. The point about Mr. Carey is that neither he nor the three other most prominent critics of Britain's policies on Ulster, Mr. Tip O'Neill, House Speaker, Senator Edward Kennedy and Senator Daniel Patrick Moynihan is at all anxious to give aid and comfort to the Provisional IRA.

Moderates

Mr. O'Neill's public call in May for a ban on handgun sales to the RUC might seem to contradict this, but Mr. O'Neill believes that if the U.S. is to be of any help in bringing peace to Ulster, then it must not be seen to be supporting the interests of one side against the other.

In the broad spectrum of Irish-American opinion on Ulster, these men are undoubtedly moderates, ready to condemn the violence in public and certainly much more understanding of the British Government's problems and priorities than the more red-blooded parlour revolutionaries who stand at the extremes.

But misunderstandings for which Mr. Atkins may hold Governor Carey and his colleagues guilty, seem here to be more differences of perspective. There is no shortage of opinion in Whitehall that the only long term solution to the Ulster problem is the reunification of Ireland.

That also is the opinion of Mr. Carey and his friends and if they say so in public with perhaps fewer qualifications than a British Minister might make, they do not believe they are giving aid and comfort to the IRA.

Indeed, Senator Kennedy's statement in a Belfast Telegraph interview in May that the Irish Republic should help moves towards power sharing in Ulster and the eventual unification in Ireland "with the clear understanding that this is going to be an evolutionary process, which has to have within it protection of minority rights and liberties," did not sound greatly different from some British Government statements of the past.

Obviously O'Neill, Kennedy, Moynihan and Carey are all of Irish extraction and have significant Irish constituencies. But opinion within these constituencies is by no means monolithic. Although groups willing to give money and support to the Provisionals tend to be more visible because they are more vocal, it is from these groups that these leading politicians have distanced themselves.

There is much more nuance to their actions than may be commonly understood in Britain. There is, first of all, the feeling that the violence and bloodshed has gone on too long, that successive Governments in London have run out of ideas and that some initiative from across the Atlantic could be both creative and fruitful.

While some in Britain might question the right of the Americans to involve themselves in the country's grievous domestic problem, Governor Carey and his colleagues barely give it a second thought.

Altogether 16m Americans can claim to Irish ancestry and large numbers of Irish Americans, particularly in the North East, do have a special regard for and interest in Irish affairs. Some think it as natural and desirable for the U.S. to be involved in the Irish problem as it is in the search for a peaceful solution in the Middle East.

Certainly this appears to be Carey's view and it is one of which he has been persuaded by his personal physician Dr. Kevin Cahill, born, like Carey, in the U.S. of Irish extraction.

Cahill is an extremely bright, loquacious individual who is undoubtedly the chief influence on Carey's thinking on Ireland. As the holder of a chair of medicine at Dublin University and the owner of a classy Fifth Avenue practice, Cahill has the opportunity and the friendships in Dublin to bring Carey into contact with the thinking of leading politicians in the Republic. Cahill also lined up Carey to give the 1977 Harry O'Flanagan lecture in Dublin in which he asserted that "no further death (in Ulster) will right the wrongs."

Essentially a call to a common front of all men of goodwill in North and South, Carey's lecture brought him much abuse and opprobrium from the activists in the Republican cause in New York. It did not, however, prevent his re-election as Governor last November.

Alienate

But he then went on to alienate many British politicians with a newspaper article here, co-authored with Cahill, which appeared just before the general election. This called for American pressure to prompt a British plan for political and physical withdrawal from Northern Ireland and for U.S. financial and technical assistance for "whatever viable form of government is arrived at in Northern Ireland."

The article raised a few eyebrows because of the strength of its anger at successive British governments and its urgent call for a more definitive solution. But both Carey and Cahill were worried about a slender Conservative victory on May 3 which might give the Ulster Unionists greater influence on London policies.

If these worries had proved well founded then the pressures here on President Carter to involve himself more directly would be much greater than they are. They do exist, however, and this is where Carey, O'Neill, Kennedy and Moynihan may constitute the most important Irish lobby of all.

Mr. Carter's pre-election prospects are already cloudy enough.

Accountancy 'scapegoat' tactics attacked

BY MICHAEL LAFFERTY, BANKING CORRESPONDENT

PROFESSIONAL accountancy bodies were accused yesterday of using members who have been convicted of criminal offences as scapegoats to preserve their professional image.

A report published by Apex Trust, a national charity for ex-offenders, shows that 92 per cent of accountants appearing before the English Institute of Chartered Accountants' disciplinary committee between 1970 and 1977 because of criminal convictions were consequently excluded from the Institute.

In contrast, only 45 per cent of those reported for unprofessional conduct were excluded.

But the report finds that the disciplinary bodies retain much scope for discretion and flexibility. "Without any formal departure from stated policy we also find members being excluded for such offences as stealing a pair of trousers, the theft of five gallons of petrol, supplying cannabis and failing to make payments on County Court judgments."

Decisions of no action and a reprimand for members convicted of handling stolen property and the possession of cannabis were also encountered.

The most suitable candidates for becoming scapegoats—"the Admiral Byngs of the professions"—are persons who have already been convicted, the study claims.

"The accountancy bodies, like other professional bodies, have in the past used this kind of opportunity to improve their public image, while rejecting some other opportunities to improve the standard of their service.

"Certainly the profusion of theoretical statements by leading members of professional bodies over recent years with the stress on such nebulous commitments as 'upholding the dignity of the profession,' or 'remembering one's duty to the community' seem more designed to maintain or improve a public image than a desire to make genuine improvements to the conduct of, or service given by, their membership."

The Apex study emphasises the apparent harshness of some disciplinary committees' decisions. "When the harshest sanction possible is imposed for petty theft, such a sentence compares unfavourably in relation to a reprimand being given for the misrepresentation (albeit unintentional) of the possession of £14m."

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August 10, 1979

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Changes in rateable value system urged

BY ANDREW TAYLOR

THE GOVERNMENT should carry out a major overhaul of the system used to fix household rateable values, the Association of Metropolitan Authorities said yesterday.

Mrs. Rita Hale, the association's under-secretary for finance, was particularly critical of the wide discrepancies between rateable values in different parts of the country.

The AMA and other local authority associations have attacked the Government for its decision to cancel the rating revaluation planned for 1982—the first since 1973.

Mrs. Hale said yesterday that his "breathing space" should now be used for an urgent review of the valuation system.

"Figures produced by the Inland Revenue reveal the incredibly wide variation in domestic rate bills between one part of the country and another.

"How much you pay in rates depends not only on the rate in the pound the local authority levies, but on the rateable value put on your property by the Inland Revenue and these can vary tremendously.

"For example, the rateable value of a *standard* domestic property in Mid-Glamorgan is set at £139, whereas in Hertfordshire it is £277. In metropolitan districts there is a range from £162 in Barnsley to £259 in Wolverhampton."

The problem is more acute in London, says the AMA. Standard rateable values range from £255 in Bexley to £658 in Westminster, and the association is to press for a fairer deal for London ratepayers whose domestic rates were on average about 40 per cent higher than the rest of the country.

The regional descrepancies in rateable values were a major factor behind the wide differences between rate bills in different parts of the country.

The level of rateable value also affected the amount of rate support grant paid by central government, said Mrs. Hale.

"London suffers particularly badly on this count. Because rateable values in the capital are so high, it is argued that London local authorities do not need the same proportion of support grant as elsewhere in the country.

"For this reason the Government 'claws back' some of the grant that London would otherwise have received.

"We want measures to be included that will ensure that average domestic rate increases within London next year will be equal to those outside London."

Health authority asks Jenkin for more time to make cuts

BY LISA WOOD

A LONDON area health authority yesterday announced that it will appeal to Mr. Patrick Jenkin, the Social Services Secretary, against a £3.7m cut in spending.

Members of the Ealing, Hammersmith and Hounslow AHA have agreed to go ahead with cuts of £1m but want more time to make the other savings.

Last week Mr. Jenkin suspended members of the Lambeth, Southwark and Lewisham AHA who refused to implement cuts and replaced them with commissioners.

Mr. Brian Herbert, treasurer of the AHA, said: "We want to see the Secretary of State to tell him of our problems and the repercussions of making all the cuts within an eight-month period.

"We are going ahead with cuts of about £1m and we will make detailed proposals for the other £3m. But we cannot make these savings without drastic cuts and we want an extension of time to do this—until 1981. We are not saying we are not prepared to do anything, we are merely saying we need more time to do it."

He said the proposed cuts in spending—a reduction of the authority's budget for this year from £82m to £78m—would mean the closure of about 700 beds, redundancies and a reduction in services.

Mr. Herbert said the position of the Lambeth, Southwark and Lewisham AHA members had been discussed by his authority's members. They had decided it was better for the AHA to make savings than to have commissioners brought in who "do not know the area or the services."

The AHA's request will be first examined by the North West Thames Regional Health Authority.

● An attempt to stop the South East Thames Regional Health Authority from co-operating with the commissioners in charge of Lambeth, Southwark and Lewisham area health authority failed yesterday.

The non-co-operation move was made by Mr. Ted Knight, leader of the Labour-controlled Lambeth council and a member of the RHA.

He warned that the cuts being examined by the commission—brought in by the Government when it suspended the AHA for refusing to make cuts of about £5m—would cause deaths.

But the meeting was told by Mr. David Crouch, Conservative MP for Canterbury, that it would be impossible not to co-operate with the commissioners. He said the Lambeth, Southwark *and Lewisham authority had a* history of overspending.

Pay body offers catering workers £41.20 minimum

BY NICK GARNETT, LABOUR STAFF

NEW MINIMUM weekly rates of £50 for adult non-service workers and £41.20 for service workers have been fixed by the wages council for staff in licensed hotels and restaurants. Minimum rates will be £4 higher in London rather than the present £2.40.

The new rates, which will go out for consultation within the *industry before becoming statu*tory entitlements, were bitterly attacked yesterday by the unions.

"We are still a very long way off our objective of providing a living wage for this grossly exploited group of workers," said Mr. Fred Cooper, national officer of the General and Municipal Workers Union. He leads the union side in the Licensed Residential Establishment and Licensed Restaurant Wages Council.

The council *affects directly* and indirectly the pay of more than 500,000 full-time and part-time catering employees.

The six existing grades of non-service worker — which cover cleaners, lift attendants, butchers and other groups—will be amalgamated into one grade on a minimum of £50 outside London. Present minimums for these grades are £40.40 to £42.80.

The three service grades, covering staff who would normally be in a position to receive tips and include waiters, porters and cloakroom attendants, are also to be grouped into one grade on a minimum entitlement of £41.20 outside London.

Adult rates will be paid from the age of 20 rather than 21. Minimum rates for younger staff are being raised pro rata but will still be considerably lower than the adult rate.

Of all the groups, the chambermaids have come out best from the settlement, which was proposed by the employers' side, supported by the independents on the wages council but voted against by the unions.

Chambermaids are to be reclassified as non-service rather than service workers, so their minimum pay in the provinces will be raised from £33.60 to £50.

Overtime for all staff will be paid at time and a half after 40 hours instead of time and a quarter for the first four hours. Bank holiday pay at double time has been restored for part-time workers.

Deductions for meals are not being increased but there is a 25 per cent rise—up to £13 a week—on deductions for full board.

The union side is questioning or appealing against a number of items in the proposed settlement, including the classification as full-time worker for those staff who work 40 hours rather than the present 32.

The unions had been seeking a minimum of £65 and have failed to achieve improvements in a number of areas, including payments for "spreadover" shifts.

"*This package is disappoint*ing," said Mr. Cooper. "While the percentage seems large, we are still in the position where most people in this industry will need to claim supplementary benefits in order to live."

Micro-electronics 'may lack trainees'

BY ELAINE WILLIAMS

THE ELECTRONICS *industry* is concerned about the future of a £12m micro-processor training scheme to be run by the Department of Education.

Since the election, the scheme has been under review in light of the Government's plans to cut spending in education and science by £55m.

The Department announced the scheme in March, when a consultative document was sent to industry. The training programme would cover England, Scotland and Wales

The previous Government stressed the importance of training people to meet future needs. A reduction in the range of the scheme could affect the country's ability to exploit the micro-electronics field.

The fate of a £40m opto-electronics support scheme planned to be run by the Department of Industry, also announced last March, is not known. This scheme would provide finance for companies wishing to use opto-electronics (electronics associated with light, such as lasers and optical fibres) and would work on similar lines to the present micro-electronics support scheme.

Czech civil rights snub for Labour

By Philip Rawstorne

THE Czech Ambassador in London has refused to meet a Labour Party delegation to discuss the treatment of civil rights campaigners in his country.

Members of Labours national executive, who requested the meeting, were accused of "gross interference in the internal affairs of Czechoslovakia."

The NEC last month passed a resolution condemning the arrest of Charter '77 supporters in Czechoslovakia as "the most serious act of repression" in that country since the 1950s.

It was decided then that Miss Joan Lestor, Mr. Anthony Wedgwood Benn and Mr. Alex Kitson, should inform the Czech Ambassador of the party's "grave concern" over the issue.

***Miss Lestor* said yesterday that the unprecedented refusal to meet the delegation was "a setback for all those genuinely concerned about detente and co-operation in Europe."**

She added: "We shall not give up, however. We shall continue to press our point of view wherever and whenever we can."

Matthews reconsiders Daily Star's future

BY JOHN LLOYD

MR. VICTOR MATTHEWS, chairman of Express Newspapers, said yesterday that he was "looking carefully" at the future of the Daily Star. He would not invest further in it while there was no agreement to print in London as well as Manchester.

"People think it's essential that we can continue to publish newspapers," he said. "It's not essential. I'm looking at the bottom line."

Mr. Matthews said that investment in the Star had been substantial, and that "It isn't winning money, that's for sure.

"I would not go so far as to say that its future is in doubt. But it is very desirable to come to London, and I'm taking a straight commercial view of the paper."

Earlier this week, Mr. Jocelyn Stevens, managing director of Express Newspapers, managed to obtain agreement from distribution workers to continue handling the Star in the south of England. This followed a rejection by machine managers at the Daily Express of an offer of extra payments to print the Star on Express machines.

The machine managers, members of the National Graphical Association, are looking for payments amounting to £50 extra a week, and extra staff for the machine room. Express says that these demands, together with "knock-on" effects, would increase the cost of printing in London by £1m.

Both sides now appear pessimistic about reaching agreement. Mr. Bill Booroff, the NGA's London regional secretary, said that London printing was unlikely. Mr. Matthews said yesterday that "in view of the demands being made, it isn't on to move. It doesn't mean the end of the paper, but there must be some give and take."

Threat of further hospital action

Financial Times Reporter

HOSPITALS and clinics throughout the UK could again be hit by industrial action, the National and Local Government Officers Association (NALGO) said yesterday.

The warning came after a breakdown of talks at a meeting of the Whitley Council, which is responsible for negotiating wages and conditions.

NALGO has 3,000 members employed as area and district works officers, which is 70 per cent of the total staff employed in these posts.

Talks broke down because no agreement could be reached on the 1979 pay award nor on consolidation of bonus allowances.

A management pay offer of staged rises, conditional on the staff side accepting an independent comparability exercise, was rejected because it did not restore differentials with craftsmen (currently 26.18 per cent), nor did it match increases given to other Health Service personnel.

On the question of bonus payments, NALGO claimed that the amounts set out in the October 1978 agreement were not being paid. The point of principle between the two sides regarding bonuses was not resolved by the management's offer to look at individual cases, the union *said*.

A special meeting of NALGO's National Health committee is to be held on August 17, to be followed by a meeting of the National Advisory committee.

The committee has already recommended that, in the event of no solution being offered by the management, a national delegate meeting of works officers should be called to consider further action.

● A warning by the General Nursing Council that nurses who go on strike could face disciplinary action is to be referred to the TUC's health services committee.

The executive of the Confederation of Health Service Employees also decided yesterday to seek an urgent meeting with the Registrar of the GNC.

COHSE officials are angry at what they see as a thinly-disguised attempt to dissuade nurses from joining unions. They also believe the GNC acted disgracefully in issuing the statement while there is a disciplinary hearing arising out of industrial action pending.

Customs board sees both unions today

BY GARETH GRIFFITHS, LABOUR STAFF

THE TWO Civil Service unions involved in the customs staff work to rule will decide today whether to continue with their action after a meeting with the Customs and Excise Board to discuss staff cuts.

The Society of Civil and Public Servants and the Civil and Public Services Association will meet before their talks with the board. The unions have been co-operating over the work to rule which started last Friday and was originally planned to last a fortnight.

Miss Judy McKnight, the SCPS national officer for the Customs section, said the union had postponed making a decision until after talks with the board. The unions want more information about planned cuts.

They had said after a meeting on Wednesday with Sir Geoffrey *Howe, Chancellor, that* the Government was prepared to scale down proposed cuts in the 28,000 Customs and Excise staff.

● A strike by nearly 500 staff at 18 inner London magistrates courts is planned for about a fortnight's time. The strike call by the CPSA and SCPS follows the collapse of pay talks between the unions and the committee of London magistrates on Wednesday night.

Both unions yesterday confirmed the strike action would be official. Mr. Alastair Graham, deputy general secretary of CPSA, said the courts would quickly grind to a halt. They would be able to continue initially without the back up administrative staff but summonses would not be issued, fines uncollected and referrals to higher courts made more difficult.

The unions are claiming parity with Civil Service pay awards of 20 to 30 per cent. They have been offered 9.4 per cent plus a reference to the Clegg Commission on comparability.

The offer is similar to that offered administrative staff in courts outside London who belong to the Association of Magisterial Officers. The AMO wants a pay deal worth 20 to 25 per cent and a restructuring of salaries.

European computer sales 'will reach £2.9bn'

FINANCIAL TIMES REPORTER

SALES of small business computers in Europe will reach £2.9bn by 1988, up from £680m in 1978, according to a report by Frost and Sullivan, the U.S. consultants.

The UK's share of this market will be roughly the same as at present—at 16 per cent, behind France's 19 per cent and West Germany's 26 per cent.

Sales in the UK are expected to *grow from £111m last year* to £230m in 1983 and to £471m in 1988. West German sales for 1988 are forecast at £758m and French at £580m.

The report divided small business computers—defined as machines costing less than £70,000—into three categories: the first ranging from "extended typewriters" to "advanced desk calculators"; the second, single or multi-station disc computers; the third, larger office systems costing between £35,000 and £70,000.

The first of these categories is forecast to grow from 1978 annual European sales of £145m to 1988 sales of £515m. The second should rise over the same period from £220m to £715m, while the third should rise from £282m to £950m.

The report notes that "somewhat disturbingly, companies dedicated to the small business systems market must either be small enough to pursue a narrow-niche marketing strategy or else sufficiently large to become a multi-national supplier, usually with products in two of the three price categories."

Small Business Computer Market in Europe: Frost and Sullivan, 104-112, Marylebone Lane, London, W1.

Heseltine's adviser

MR. MICHAEL HESELTINE, Environment Secretary, is to appoint a special adviser from private industry to guide him on housing matters.

Mr. Tom Baron, chairman and managing director of Christian Salvesen (Properties) which builds houses under the name of Wellmar is to join Mr. Heseltine's department from October 1. The appointment to run for six months.

Mr. Baron, secretary of the Volume Housebuilders Study Group, formerly owned Wellmar, which was taken over by Christian Salvesen.

Yellow Pages contract is valued at £345m

BY ELAINE WILLIAMS

GENERAL TELEPHONE Directory, a subsidiary of the U.S. General Telephone and Electronics, which last week won part of the British Yellow Pages advertising contracts, estimates the deal to be worth £345m.

Mr. Theodore Brophy, GTE chairman and chief executive, has said that the six year contract for directory advertising is the biggest single contract its subsidiary has received.

GTD will gain about 40 per cent of the present advertising sales in the UK when the contract becomes effective in 1981. This will be a major part of GTD's international operations.

The remaining portion of the Yellow Pages contract is shared between another U.S. company, ITT, and the Thomson Organisation.

ITT's contract will last for nine years and will represent more of the UK advertising sales market than GTD. Thomson, which previously handled the entire Yellow Pages advertising, has only a three-year agreement with the Post Office.

TUC backs fight to save Shotton

BY OUR LABOUR EDITOR

THE TUC has pledged to support steelworkers fighting British Steel Corporation plans to run down the Shotton plant in North Wales.

Mr. Bill Sirs, chairman of the TUC steel committee, told a workers' delegation which had travelled to London to lobby *union leaders* that any attempt by the BSC to close down the works, by diverting orders for example, would be opposed.

He said the steel committee expected to make a decision in October on its response to the plans for Shotton and Corby, the other big threatened plant.

Meanwhile, he would ask the corporation to meet the unions and the Shotton workers. The proposals put forward for Shotton went far beyond those advanced by the former BSC chairman, Sir Monty Finniston, in 1973.

A shutdown at Shotton on the scale proposed would put up to 10,000 people out of work. This was much higher than previous estimates.

The steel *committee had* one of its regular monthly meetings with the corporation yesterday. Plant closures were not discussed, in spite of the delegation's attempt to have the issue raised.

Union meetings at Shotton this week showed that *most of* the workers wanted to resist closure, rather than accept possibly attractive redundancy terms.

Takeovers rise slightly to 136 in April-June

BY RAYMOND MAUGHAN

A TOTAL of 136 companies were taken over in the April-June period this year for a total cost of £260m, compared with 134 *companies acquired* for £240m, in the previous three months, according to Trade and Industry, the Government journal.

As in the first quarter, there were no mergers in the second quarter and a substantial rise in spending on independent companies was partly offset by a steep fall in purchases of subsidiaries by £10m to £24m.

The journal confirms a substantial slackening from the *takeover spree recorded in* the final stages of 1978 when acquisition activity was at its highest since 1973.

There were 157 acquisitions in the fourth quarter of 1978, against a quarterly average of 121 takeovers in 1977.

There were five acquisitions of more than £10m in the second quarter. In the largest, Lonrho acquired Scottish and Universal *Investments* for £47.3m.

In the other four, Norcros acquired H. and R. Johnson-Richards Tiles for £34.5m, BAT Industries acquired Argos Distributors for £31.5m, Associated Communications Corporation bought Intereuropean Property Holdings for £19.5m and Comet Radiovision Services paid £12.4m for Caledonian Holdings.

The 19 largest deals, accounting for 14 per cent of the total number, were for sums over £2m and comprised 71 per cent of the total takeover expenditure during the period.

The average cost of acquisitions was £1.9m, slightly lower than in 1978 but somewhat higher than the average for the first quarter this year.

Isle of Man Post Office shows profit

ANOTHER SUCCESSFUL year of business is reported by the Isle of Man Post Office in its annual report for the year ending March 31. But it warns that before the end of this year, it will have to increase postal rates. They have been unchanged since 1976 and are now the lowest in Europe.

The accounts show a profit of £1,137,990 made up of £961,720 from the philatelic bureau, £7,030 on personal services and £169,240 investment income. Of the profits, £40,000 has been paid to the Manx Government.

Ceramics safety call

BY ELAINE WILLIAMS

THE CERAMICS industry needs to make a concerted effort to improve safety, says the Health and Safety Executive in its latest report.

The HSE calls for a "really effective onslaught on those practices and problems which still lead to accidents and ill health."

Many of the 60,000 workers in the industry face health risks from lead and silica dust. The HSE wants the industry to find suitable substitutes. It has been the introduction of control measures which has reduced the health risk from lead and silica—not a limit to their use.

The report is critical of the industry's past record in the field of health and safety. It describes it as doing little more than the legal minimum.

Many pottery companies and suppliers of machinery and materials have not yet understood their new fundamental responsibilities under the 1974 Health and Safety at Work Act, says the HSE.

The report warns that increasing mechanisation in the ceramics industry could lead to a greater number of accidents. It stresses that machinery manufacturers had a legal responsibility to design out hazards.

Second Pilkington strike

BY OUR LABOUR STAFF

SHOP STEWARDS and national union officers representing 8,000 process workers at Pilkington, Britain's largest flat glass manufacturer, decided yesterday to impose a further one-day strike on August 21 at the company in a dispute over pay.

The workforce, which is represented by the General and Municipal Workers' Union, struck for 24 hours earlier this week in protest at proposed basic pay rises of about 12 per cent in a package worth 15 per cent overall.

● Scientific, technical and professional engineering staff at ICI followed the company's manual workers yesterday in accepting pay rises of 12-18 per cent on salaries.

The 6,200 staff in scientific and technical grades are represented by the Association of Scientific, Technical and Managerial Staffs and the 1,900 engineers by ASTMS and TASS, the white-collar section of the Amalgamated Union of Engineering Workers.

Tornado 'central' to UK air defence plans

BY MICHAEL DONNE, AEROSPACE CORRESPONDENT

THE ROYAL AIR FORCE is fully committed to the specialist air defence variant of the Tornado multi-role combat aircraft. There is no Government intention of cancelling plans to buy 165 of these aircraft, costing £1.8bn.

This was made clear yesterday at the roll-out at British Aerospace's Warton, Lancs, air*field of the first prototype of the* ADV Tornado. Air Marshal Sir John Nicholls Vice-Chief of the Air Staff, denied recent reports in the U.S. that cancellation of the ADV was likely to be discussed soon in Anglo-U.S. talks in Washington.

"The ADV Tornado is central to our plans for the future air defence of Britain and NATO's western seaboard," said Sir John.

"We made our choice several years ago in 1975, when we evaluated every available type of aircraft. We see no reason to change that choice now."

A total of 809 Tornado aircraft is planned for the three countries involved in the programme. The RAF will be *taking 385 (including 165 of the* ADV), 324 will go to Western Germany and 100 to Italy, for a total programme cost of about £7.6bn.

Of these aircraft, 644 will be of the basic version, each costing £9m (about £5.8bn in all) while the other 165 will be the ADVs, costing £10.7m each (about £1.8bn in all).

So far, production contracts for 314 of the basic Tornados have been signed by the three governments and production is now well under way in the three countries. The initial production contract for the ADV Tornado is expected to be signed next year, with deliveries of this version of the aircraft for the RAF starting in the 1980s.

The ADV (which will be called F-2 by the RAF when in service) is a bigger version than the basic aircraft. It has a new radar and air-to-air missiles designed to intercept enemy bombers approaching UK and NATO airspace by the back door far over the North Atlantic. The air defence of the European Western seaboard is allocated by NATO to the RAF.

In recent years a powerful American aviation lobby has been trying to undermine the Tornado programme and get Europe, including the RAF, to buy instead U.S. combat aircraft, such as the McDonnell Douglas F-15.

The latest suggestion that such cancellation was a possible topic for discussion was published only this week in the U.S. journal Aviation Week.

The Vice-Chief of the Air Staff dismissed that suggestion yesterday. But there is no doubt that between now and the introduction of the ADV Tornado the UK's air defence capability will be very weak as a result of a long succession of cuts in defence spending.

To correct that weakness, the RAF may be obliged to buy a small quantity of some other type of combat aircraft, such as Phantoms or even F-15s. These options are now being studied, but no decisions have yet been taken and may not be for some time.

Such a purchase may be a topic for discussion when Mr. Geoffrey Pattie, the Minister for the RAF, goes to Washington for defence talks in October. But it was made clear yesterday that he will not be discussing the cancellation of any part of the Tornado programme.

Bank dispute

By Our Labour Staff

MEMBERS of the Banking, Insurance and Finance Union are due to begin industrial action on Monday at F C Finance, a subsidiary of the Co-operative Bank, in a pay dispute.

The union said yesterday that the dispute had been provoked by the bank's insistence that the union must accept a non-graded job evaluation scheme for managerial and field staff. The union says the scheme would prevent it from making proper market comparisons on pay.

Miss Ivy Cameron, union assistant secretary, said yesterday that the bank had been prepared to go to arbitration on all salary and related issues but only on its terms.

London weighting up

FINANCIAL TIMES REPORTER

IMPROVEMENTS in London weightings have been negotiated by the National and Local Government Officers Association for its 110,000 local government workers in the London area.

Back-dated to July 1 this year, London area allowances will be increased as follows: Inner London: up £225 a year to £726. Outer London: up £69 to £390. Inner fringe allowance: up £42 to £237. Outer fringe allowance: up £30 to £159.

The new amounts negotiated through the National Joint Council for Local Authorities, *Administrative, Professional,* Technical and Clerical Staff, were recommended at a meeting on August 7.

A commitment was set up to review all aspects of London weighting, including boundary anomalies and the payments to staff under 18, in time for next year's negotiations.

Chemists' pay formula agreed

A PAY formula was agreed yesterday *between* NHS retail chemists' representatives and Dr. Gerard Vaughan, Health Minister.

The Minister told representatives of the *Pharmaceutical* Services Negotiating Committee that the Government was anxious to co-operate with pharmacists.

Dr. Vaughan said the *formula*, details of which are yet to be worked out, would go a long way to restore comparability with other health professionals.

Mr. Alan Smith, chief executive of the committee said later that he was pleased with the offer.

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MANAGEMENT

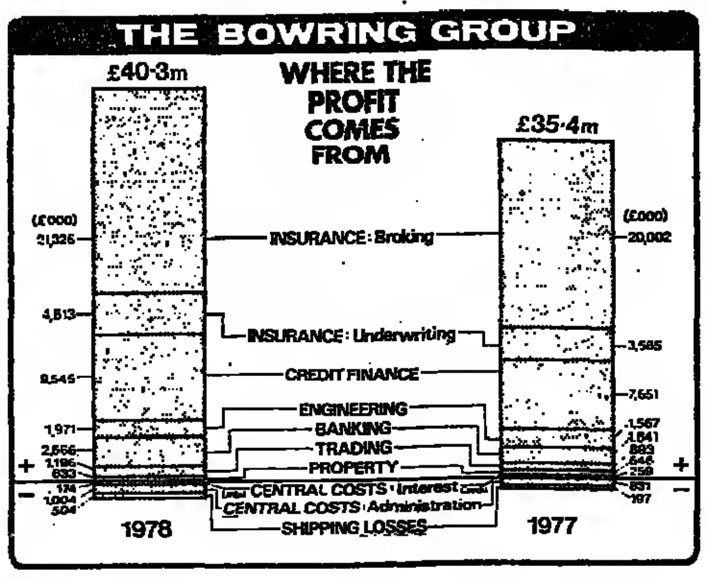
EDITED BY CHRISTOPHER LORENZ

John Moore looks at why a British insurance broker is pooling its resources with the world's biggest broker

How Bowring is preparing for the year 2000

Hugh Routledge

Peter Bowring and Gill Cooke (right) admired for their nerve



SELDOM HAS a series of discussions between two companies made such a profound impact on an industry or commercial sector as those between C. T. Bowring (Insurance) Holdings, part of the Bowring group, and Marsh and McLennan Companies of the U.S., the world's largest insurance broker.

The talks, begun a year ago last June, aimed at linking the resources of the two international insurance broking giants, with both parties pooling their respective profits in a scheme, the details of which have yet to be revealed. Under the arrangement no conventional merger is planned.

When Marsh and Bowring unveiled their plans last September the transatlantic insurance broking community was stunned by the size of the deal, and what it would mean in money terms once the two groups had formally joined forces.

The two companies would be combining broking commissions of around $550m on insurance premiums—enough to fuel a major insurance company. More startling is that the volume of the premiums that would pass through the new formal link would represent more than the entire premium income flowing into Lloyd's of London itself.

The deal spawned many imitators no doubt motivated by a fear of becoming overshadowed by the Bowring-Marsh titan, and by old-fashioned greed, when the possibilities of such a scheme were realised.

Since the announcement by Bowring and Marsh of the outlined plan little has been heard of the practical details. Even now nothing is in a form which can yet be presented to the shareholders of the two groups for their approval and is not likely to be for some months to come.

The only outward and visible sign that anything has been happening at all has been the co-sponsoring by Marsh and McLennan and Bowring of the first transglobe polar expedition.

Marsh has produced a booklet giving all its subsidiary relationships, equity affiliations and joint ventures, showing their aggregate financial contribution to Marsh's prosperity, under the general heading, "the *Marsh and McLennan family*." Significantly, C. T. Bowring (Insurance) Holdings and the Bowring underwriting company are both included.

But behind the scenes a major upheaval is taking place within the Bowring group, one of the most sober of City family companies.

At the centre of this activity is Ivor Binney, the 49-year-old chairman and chief executive of C. T. Bowring (Insurance) Holdings, the hub of the group's insurance operations. He is a main Board director of the Bowring group and a member of the 16-strong ruling committee of Lloyd's of London.

He approached Marsh and McLennan in June, 1978 and since last September, when agreement was reached, has been involved in the thrashing out of the international legal, tax, and regulatory problems behind the deal.

Exploratory

Bowring's rationale behind its move towards Marsh dates from some five years earlier. It came to the conclusion then that by the year 2000 there would be about half a dozen major international insurance brokers in the world. If it wanted to be one of them it could not do it alone, because more than 50 per cent of the world's insurance premiums are generated in the U.S. market. What it needed was an association with a U.S. broker which was closely involved with that large domestic market.

Although exploratory talks had opened up about that time with Marsh these talks had come to nothing because of the wave of problems that had been created elsewhere in the group by the UK recession.

What triggered Bowring's move in 1978 was Marsh's attempt to get closer to Bland Payne, the UK broker in which Marsh held a 20 per cent stake and which was later to merge with Sedgwick Forbes, another major broker.

The approach to Bland Payne by Marsh did not work out, and was followed by Marsh's bid for the British insurance broker, Wigham Poland, which was aborted by the Lloyd's of London controversial 20 per cent ruling. This prevented an insurance broker outside the Lloyd's market from holding more than 20 per cent of an approved Lloyd's broker.

It was then Bowring moved in, ostensibly on the offensive but largely for defensive reasons.

Mr. Binney made two proposals. The two groups could join forces through the pooling of profits and the co-ordination of insurance operations with no conventional merger taking place; or they could combine through the establishment of a joint company to operate whenever there was a call for Marsh and Bowring to work together. Marsh chose the former plan.

But what Mr. Binney and *Bowring were looking for* in all this was the fulfilment of three main aims: irrevocability, or no going back on the deal through the use of a cancellation clause in the agreement; equal voice in management; and the opportunity for Bowring to participate in grass roots business in the U.S.

The first two aims were fundamental to the success of the operation. A casual arrangement could not work towards achieving the goal that both groups had set themselves—to be the largest broking concern—to service and attract some of the largest international insurance accounts.

The principle of equal voice in management was an important point to establish. Marsh and McLennan's broking incomes are more than three times the size of Bowring's. Marsh ranks as number one in the international league of *publicly quoted brokers*, in terms of broking commissions, while Bowring is in seventh place.

"It would have been so much easier if we were of equal size but nevertheless, although they were bigger than we were, they were prepared to give us an equal say in the management," said Mr. Binney.

Since then an advisory committee has been set up between the two groups consisting of two representatives from Bowring and two from Marsh and McLennan. It meets once a month, alternating its venues between London and New York, to review problems and determine how the placing of the insurance business should be re-organised.

Although Bowring's business relationship with Marsh dates back to 1907, the new formal arrangement between the two concerns has placed Bowring under tremendous pressure. New business has been flooding into the group as Marsh has switched large accounts, which it had previously placed with other London insurance brokers, to its new partner.

Bowring has increased its broking staff by 10 per cent this year and in the process has had to adopt an aggressive approach in securing new staff to service the large accounts.

Buying people

"It is not traditional in Bowring to go out and buy people," *says* Mr. Binney, "but when you get growth of this magnitude you simply have to; many of them have been handling those accounts now coming to us, when they were placed with other firms."

Group expenses are climbing while the new business is being absorbed and there is not likely to be any appreciable benefit of the jump in business volumes until next year.

Controlling group operations at the centre of the 175 year-old Bowring empire, whose range of activities cover merchant banking, credit finance, shipping, insurance, plant hire, retail shops and other trading interests, is Gilbert Cooke, managing director since 1976 and the group chairman, Peter Bowring.

Mr. Cooke, a chartered accountant and a former managing director of the Bowmaker credit finance activities, stresses that each operating subsidiary has a large degree of autonomy. It is only in the areas of resources, acquisitions or merger policies, large items of capital expenditure, that the central management becomes deeply involved in the affairs of the subsidiary.

Although the two top executives have no background in the group's main earner—insurance—they argue that they have a degree of objectivity, and a greater width of general business experience, that perhaps the insurance specialists do not possess.

Mr. Cooke joined Bowring when the group took over Bowmaker, the credit finance group, in 1969 after a tussle with First National Finance Corporation.

The acquisition was part of an ambitious Bowring plan to create a financial services group which would allow a cross-fertilisation of business between the group's various interests. Insurance broking clients could avail themselves of the facilities offered by Bowmaker, and later by Singer and Friedlander, the merchant bank which was acquired in a £25m agreed bid in 1971.

The cross fertilisation concept proved a difficult plan to implement. The two major acquisitions were followed by the recession of 1973 and 1974. Singer and Friedlander's profits slumped as bad debts piled up, new issue demand fell away, and borrowing demand collapsed. Bowmaker moved into a loss as interest rates climbed and had to seek help from the clearing bank "lifeboat." But since then recovery in these activities has been achieved.

The insurance community admired the nerve Bowring displayed in the past year in securing its American deal. Although there were many insurance professionals who argued that a unit of operation of the size of Marsh and Bowring was inappropriate in a service industry.

What Bowring is seeking to prove is that its deal with Marsh can work effectively, and efficiently. For the moment the defensive advantages of such an arrangement are very apparent.

A raw deal for the disabled

Work and Disability 1977, by Mary Greaves and Bert Massie. The Disabled Living Foundation. 346 Kensington High Street, *London W14*, price, £2.50.

TODAY, mainly through coverage in the media there is more awareness than ever in Britain of the disabled section of the population. A leading lobbyist for work opportunities for disabled people is Mary Greaves OBE. This severely handicapped lady has herself earned university degrees and forged a career in the administrative side of the civil service.

In 1968 she travelled throughout Britain researching her first report on Work and Disability, which gave recommendations for action to further the possibilities for severely handicapped people to have equal opportunities as able bodied people of the same abilities.

Work and Disability 1977, *written* by Mary Greaves and Bert Massie, also a severely handicapped person who is a sociologist and economist working as an executive at RADAR (Royal Society For Disability and Rehabilitation), is an update of their 1968 book. The new book is in no way inflammatory but it is disturbing, reading between the lines, to note that the recommendations of the earlier report still remain largely unfulfilled.

Businessmen have often been heard to admit that they are not familiar with the disability scene. Reading this book should remedy this. Call it, if you like, "What Everyone Would Like to Know About Work and Disability and Hasn't Dared To Ask."

The term disabled covers both mentally and physically handicapped people. It includes those congenitally disabled and those affected by ensuing illness or accident. At present there are about 75,000 registered disabled people in the country compared with 64,000 in 1968, when the original report was published. The total number of disabled employees today is estimated to be about 400,000 compared with 520,000 in 1968. Over 12,500 disabled people are employed in sheltered workshops, of which more than 8,000 work for Remploy, a non-profit making company established in 1946.

Unfortunately, today, there is still a widespread attitude that disabled people should be grateful for any job.

Training and higher education are vital to the disabled. Untrained able bodied people can compensate with brawn—*not* so handicapped *people*. There is an urgent need for a rehabilitation and assessment centre for disabled professionals, the book argues. There are people in this country who have been officially classified as unemployable who are now in fact gainfully and happily employed. To avoid such errors and ensure that disabled people are employed to their full potential, it is essential that competent facilities are provided for regular assessment and re-assessment. Teams of specialists are wanted for this task.

The authors call for wider publicity to be given to those aids and appliances which help disabled people work better, so that all connected with the welfare of disabled staff should know about them. The Disablement Resettlement Officers of the Employment Services Agency are insufficiently informed about what is available, and the supplying of aids is hindered by red tape. It would also be beneficial, says the book, if the Institute of Personnel Management would include handling handicapped staff in their training courses, which they do not do at present.

Government grants for expenditure on aids are available, but more flexibility is needed. If disabled people have an electric wheelchair at home, the authorities are reluctant to give them a second one at work. This *means a dilemma of* choosing between the facility at work or home. Within the computer industry, there has been some recruitment of disabled people, but far more advantage needs to be taken of the new technology which can be operated by disabled people. It is, moreover, shocking to learn that there are no disabled people employed in the administration of the publicly financed Remploy Company, say the authors.

This painstakingly compiled report covers the field of work and disability in a comprehensive way. The authors pinpoint all those desirable actions that need to be taken, and address them to the business and Government organisations that are in a position to implement them. It is fervently to be hoped that the report, second-time round, will be heeded.

Henry Mara

Technical News

EDITED BY ARTHUR BENNETT AND TED SCHOETERS

● METALWORKING

Alloyed cutters for the tough jobs

SWISS hardmetal group, Stellram S.A. of Nyon, is manufacturing ruthenium-alloyed cutting inserts under licence from Inco Europe. This is the second company to announce that it is producing the new class of sintered carbide developed by Inco. The other, Higher Speed Metals of Sheffield, reports remarkable results with the new formulation.

The carbides, which improve the performance of throw-away and regrindable cutting tool tips by factors ranging from 50-300 per cent, were developed at Inco's European Research and Development Centre, Birmingham. It was discovered that the inclusion of a small quantity of ruthenium (a precious metal of the platinum group) in the steel-cutting grades of sintered carbide considerably enhanced the cutting performance and extended tool life.

However, because it is a completely alloyed constituent rather than a surface layer, the toughening effect of ruthenium is not confined to the exterior of the carbide, making it ideal for brazed-on regrindable tools as well as indexed throwaways.

During intensive research in Stellram's machining laboratory, ruthenium type inserts continued cutting for 50-100 per cent longer than equivalent non-ruthenium tips. But under practical conditions the improvements have turned out to be even greater. Face milling of giant cast steel turbine casings in F. H. Lloyd's Wednesbury machine shop showed a 200 per cent improvement over the previous best carbide, while at Colchester Lathe the thread whirling of lead screws using clamped ruthenium tips has resulted in 50 per cent greater output and a 60 per cent increase in tool life. At Wilkins and Mitchell, Darlaston, where massive flame-cut bolsters were machined, the metal removed by each ruthenium type insert increased by 300 per cent and machining time was halved.

Ruthenium-containing carbide tips are ideal for the tough jobs which include milling, and interrupted turning, especially at high speeds and substantial rates of metal removal.

One of the advantages of the development—the "regrindability" of ruthenium tips—still has to be exploited. The properties of this particular carbide are not skin deep, they are retained even *after* regrinding.

Inco Europe, Thames House, Millbank, London SW1P 4QF. 01-834 3888.

Using hydraulics

MODERN production machine tools make wide use of hydraulic equipment for many important applications. But, the Machine Tool Industry Research Association points out, for hydraulics to be a success, co-operation between the machine tool builder and the makers of the hydraulics units is essential at all stages.

To underline its point, MTIRA is to repeat a seminar it arranged for March in co-operation with AHEM, the Association of Hydraulic Equipment Manufacturers. The new event is for October 31 and will take place at MTIRA's Macclesfield headquarters.

Further from MTIRA, Hulley Road, Macclesfield, Cheshire. 0625 25421.

● ELECTRONICS

Power supply centres

THOSE MANUFACTURING such equipment as visual display terminals, data printers, copiers and microprocessor based systems can obtain from Weir Electronics tailored switched mode power supply units, with particular cost effectiveness in production runs of more than 1,000.

The design is at its best for application to multi-output supplies delivering up to 180 watts of total power and the company is able to offer considerable flexibility in the number of output rails and in their voltage and current ratings. For example, combinations of output voltages such as +5, +12, −12, −5 and +24 volts are easily achieved with current ratings of several amperes per channel, provided that the total power is less than 180 watts.

● MATERIALS

Warm use for waste newsprint

TRADITIONAL free bed-linen for tramps has been layers of newspapers and choice of this material makes good sense to Diversified Insulation Company, 4 Telford Square, Houston Industrial Estate, Livingston, West Lothian, Scotland, which buys in graded waste paper—mostly newsprint—to mix with dry borate derivatives, and produce a highly effective insulator.

Scientists in the U.S. first looked at newsprint about 40 years ago to see if fire risk could be overcome with a view to using it for loft insulation *where* there would *be* no *problem* of it getting wet.

Suitable fire-retardant chemicals (borate derivatives) were already available and proved to be most effective when applied to finely shredded paper—an added benefit was that the chemical also made the material repellent to vermin. Resultant product looked like a grey, loose-textured cotton wool, not unlike the stuffing in a Jiffy bag.

Responsible manufacturers kept to the borate formulations which are successfully used today and, anxious to safeguard their business reputations, they formed the Cellulose Insulation Manufacturers Association (CIMA), pressing federal agencies to draw up with them clearly defined manufacturing standards and requirements.

Borate treated fibre came to Britain in *1978* and *Diversified* Insulation (a UK company backed by the Scottish Development Agency) makes Shelter Shield under licence from America — its product has already been used to insulate over 30,000 local authority homes in Scotland.

The company believes that cellulose fibre insulation will, over the coming years, make a valuable, cheap and efficient contribution to the nation's energy conservation programme.

Friends of the Earth should also be reassured—the product proves to be an ideal solution for recycling a material which would otherwise be burned or buried.

Better fly fishing

A PLAITED pure silk fly line has just been shown at the Bowood Game Fair by Anglo American Field Sports, 8 Wardour Lodge, Rise Road, Sunningdale, Berkshire (0990 20549).

Available in sizes AFTM 4 to 9, the new "Heron" line is said to be extremely supple, giving close loops, perfect turnover and light landing.

Secret advantage of the line is said to be in a new dressing which makes it float high on top of the water, instead of in the film. Pick up is therefore effortless, striking on a long line is swift and positive, and roll casting becomes easy.

As the dressing is completely stable the line requires no special maintenance and can be left on the reels, never becoming tacky.

● SEMINARS

Finishing without oil

PAINT manufacturer Sonneborn and Rieck, Jaxa Works, Peregrine Road, Hainault, Ilford, Essex (01-500 0251), is to hold a one-day seminar on "*Finishing Without* Oil" on September 12 close to the factory at the Bald Hind Hotel, Chigwell.

Addressing the seminar will be representatives of the DoE and Furniture Industry Research Association, and papers *to be read will include* "Water Thinnable Finishes", "High Solids Coatings" and "Powder Coatings," with reference to finishing systems for metal and plastics as well as for wood.

Additional subjects in the field of wood finishing will be "Paper as an Alternative" and "Developments in Adhesives."

● PROCESSING

Light sorts limestone

FIRST PHOTOMETRIC sorter to be installed in Finland and the first for a limestone application worldwide, a Model 16 by Ore Sorters (Canada) is being installed for Partek, the largest vertically integrated building materials company in Finland. It has also signed an option for the purchase of two additional machines.

Model 16 is a high-throughput random-stream machine, capable of handling up to 180 tonnes per hour in a wide variety of minerals and other materials. Sorting accuracy depends upon several factors, including light reflectance levels between the "accept" and "reject" material, the rock size range and the feed rate. Plant availability is high with only minimal routine maintenance required. The size of materials which can be handled ranges between 10 mm and 180 mm.

A number of Model 16 photometric sorters have been installed worldwide for coarse beneficiation of gold, silver, tungsten and other minerals.

Ore sorters is a wholly owned subsidiary of Rio Tinto-Zinc Corporation. Further details from the latter at 6, St. James's Square, London, SW17 4LD. Tel. (01) 930 2399.

Samples milk quickly

THE ADDITION of an automatic sampler to the Mini IRMA infra-red milk analyser means that samples can now be dealt with at rates up to 100 per hour during which time the machine, M100 can determine total solids as well as fat, protein and lactose.

Another version, P40, is able to analyse a wide variety of dairy-related products, in addition to milk, at 40 samples per hour. It can, for example, check product specifications for creams, condensed milks, yoghourts, soft cheeses, ice cream mixes and baby foods.

The machines use an infra-red spectrometer to measure the infra-red absorption of the sample at wavelengths appropriate to various constituents. Accuracies claimed are 0.035 per cent for fat, 0.045 per cent for protein, 0.06 per cent for lactose and 0.2 per cent for total solids.

More from the maker, GP Instrumentation, Whitley Road, Longbenton, Newcastle upon Tyne NE12 9SP (0632 669091).

Control of pollution

BECAUSE OF the nature of domestic sewage it is inevitable that offensive odours will arise during its passage through the sewers and during its treatment at the sewage works, and it is becoming more and more usual to take steps to avoid smells in the vicinity of sewage works, particularly when people live nearby.

Treatment of odours from sewage works, by use of ozone, is discussed in a leaflet about its OdOtrol unit, available from Wallace and Tiernan, Priory Works, Tonbridge, Kent (0732 364481).

Annual Conference of the Institute of Water Pollution Control will be held this year at the Palace Hotel, Torquay, September 11-13, and registration details are available from the General Secretary, 53, London Road, Maidstone, Kent (0622 62034).

● DATA PROCESSING

Compatibles may link

OLIVETTI, THE major international office equipment and data processing supplier, has concluded two agreements with Memorex, plug-compatible peripheral manufacturer competing against IBM in the main.

The announcement stresses close co-operation between the two companies at a time when Olivetti has also been holding talks with another major IBM plug-compatible manufacturer—Amdahl. Furthermore a possible alliance is also being discussed by Amdahl and Memorex, thus presenting the possibility of a powerful IBM alternative line-up.

The agreement between Olivetti and Memorex represents a fundamental opportunity for the exchange of technical knowledge, but was expressed in concrete terms initially in April by the signing of an OEM contract. This stated that Olivetti would assemble and sell the Memorex 1377 video terminal in Italy.

The co-operative arrangement then presented itself in the form of a second agreement which was concluded more recently and outlines plans for Memorex to buy a new high speed thermal printer, which was developed and is now manufactured at Olivetti's factory in Ivrea. The unit can be linked to the Memorex 1377 video terminal and incorporates an interface designed by Memorex at its own research centre in Liège, Belgium. Memorex will then sell the terminal incorporating the Olivetti thermal printer, on a worldwide basis.

There is little doubt that these two contracts are the first steps in what could *be* extensive technological co-operation between these two companies.

Both Amdahl and Memorex are strongly represented in Italy. Amdahl machines are currently favoured by Italsiel, the country's major software house, which is also associated with Olivetti. Memorex is extensively used by Datamont, the country's second major software house, a subsidiary of the chemical manufacturer Montedison.

Amdahl in at Leeds

EXISTING ICL equipment which constitutes the main source of computing power available to Leeds University's computer users is to be replaced by an Amdahl V6.

University plans are to install a campus network based on X-25. The new Amdahl will be joined by a number of smaller satellite machines to be used primarily for interactive computing, linked on a communications network. The general purpose data transmission network will allow any terminal device to access any computer in the system. The Computer Board for Universities and Research Councils has already agreed to provide the first satellite which may be installed before the end of the year. The Board has also agreed that the computers should be purchased by competitive tender by all manufacturers.

The University is purchasing a complete system, comprising a 6 Mbyte 470/V6-II processor from Amdahl (UK); ten 317 Mbyte discs on two controllers, four 6250 bpi tapes on two controllers and a 96 port communications controller from Memorex Corporation; and unit record equipment from Coldata. The principal advantage of the Amdahl 470 system is its ability to run standard IBM program products and operating systems. At present the University is considering two possible operating systems, the MTS (Michigan Terminal System) available from the University of Michigan, and IBM's VM (Virtual Machine) system.

Gets at the memory

THE GROWING number of microcomputer designers will be interested in a single package 40 pin device from Intel which will allow micro systems using the company's 8085A and 8088 processors to interface directly to hard discs, fibre optics and other high speed peripheral devices.

This direct memory access (DMA) controller, in two versions working at 3 MHz and 5 MHz, will reduce the time taken for DMA transfers and so reduce the idle time of the central processor during DMA, allowing it to be more efficiently utilised.

Among the facilities offered are block transfer within memory independently of the system microprocessor (particularly useful in word processor applications) and cascade operation to provide more channels).

Intel is at 4 Between Towns Road, Cowley, Oxford, OX4 3NB (0865 771431).

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ALPHANUMERIC keyboards measuring only 152 x 63mm made by Apex Microsystems and intended for use in field and portable electronic equipment can now be obtained from Walmore Electronics, 11 Betterton Street, London WC2H 9BS (01-836 1228).

Known as the MKB.01 the keyboard has an ASCII character set and is supplied in ASR33 format, although alternative codes and layouts are easily implemented.

Keyboard marketing is part of an expansion being undertaken by Walmore's displays division in display-related products and the units will complement the gas discharge, liquid crystal and cathode ray tube products already handled.

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THE PROPERTY MARKET

BY MICHAEL CASSELL

Spitalfields comes alive

OFFICE DEVELOPMENT potential at Spitalfields and Aldgate in the City is steadily rising as the volume of available prime space contracts beyond 1974 levels.

There are few better illustrations of what could be in store for the area than the case of numbers 21 to 24 Widegate Street, a row of offices and one shop tucked away opposite Liverpool Street Station.

In April, the properties, which were then owned by Costain, were on the market and attracting bids around the £90,000-£100,000 mark. Eventually, after clients of Richard Saunders pulled out of the bidding at £130,000-£140,000, the properties were sold for about £150,000. Hillier Parker, Baker Harris Saunders and Peter Galan acted for the new owners.

Now comes news that the same properties are back on the market through Baker Harris Saunders at an asking price of £342,000. There is a scheme for the refurbishment of the four properties, which are for sale individually, or in one block.

Costain would not confirm the original sale price this week, but said it found the new price tag "hard to believe." It added that it did not think contracts on its sale had yet been completed.

The asking price may not, of course, bear any relationship to the eventual selling price, but the example shows that the entire area from just north of the market down to the Minories and across to Brick Lane has a new future.

Piece by piece, the partially derelict area, which has consistently frightened off most occupiers, developers and funds, is being filled in with a mix of small-scale refurbished and new buildings, as well as major office developments.

Some of the last office development permits granted involved plans for locations such as Brushfield Street and Artillery Lane, again opposite Liverpool Street, as well as Alie Street on the edge of Whitechapel.

Costain, which has shown more than a passing interest in the area, is about to start work on two refurbishment schemes involving properties it owns in Middlesex Street and Artillery Lane. Eventually these will provide about 16,000 sq. ft. of accommodation.

Asking rents for new space in the area have now touched £9 a sq ft (for the Central and City Holdings/Royal Insurance 20,500 sq ft development in Blossom Street). Modernised accommodation is fetching about £7.50 a sq ft: Tower Hamlets' rates, as opposed to those in the City, are another bonus for occupiers moving east.

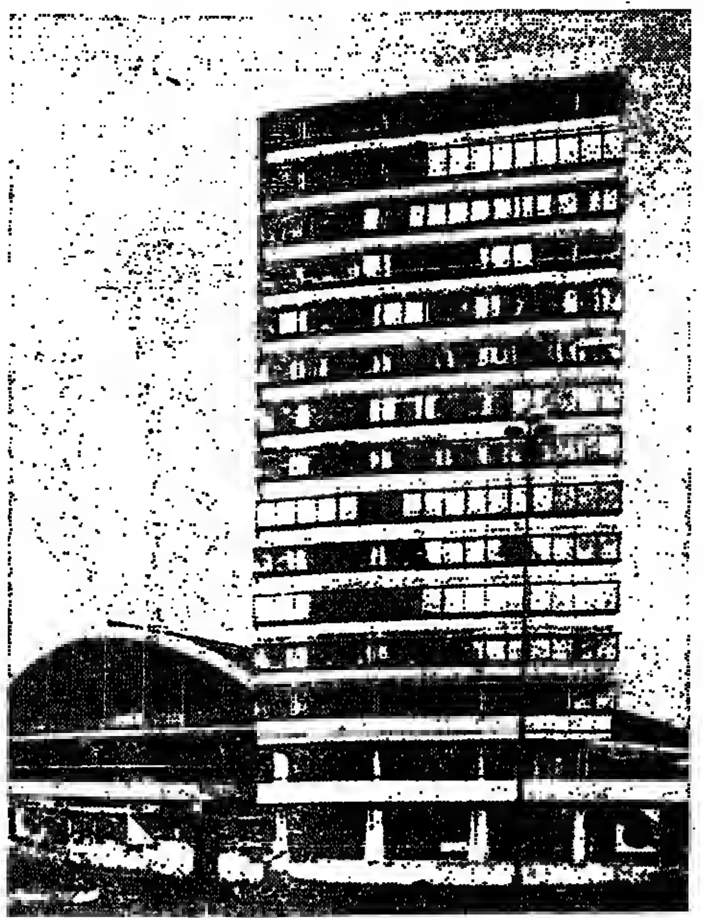
The 6½-acre site fronting the Minories, formerly occupied by British Rail's Haydon Square goods yard and acquired by Wingate Investments, is being developed by Wimpey Property Holdings as the Wingate Centre. Insurance broker Bain Dawes occupies the first phase, which has been sold to Pearl Assurance for £11m. The second phase will be ready for letting in about a year.

To the east of the Wingate Centre is Gardiners Corner, where Wingate is to carry out a £50m office, shopping and leisure centre scheme. About 200,000 sq ft of office space is to be pre-let to yet another insurance broker, Sedgwick Forbes Bland Payne.

Wingate also expects to start work soon on a 300,000 sq ft office scheme at Goodmans Yard, to the north of Royal Mint Street on the approach to Tower Hamlets. It seems certain that developments such as these will, as with the Natwest Computer Centre, help push back the boundaries for office users. There is still a long way to go before the area dons a mantle of complete acceptability. But who knows, today Whitechapel and Spitalfields, tomorrow Dockland?

● Marler Estates has sold Marler House comprising 59,000 sq ft of offices in Bournemouth for £3.5m. The purchaser is thought to be Goodwill Nominees, understood to be acting for Middle East interests. The sale price produces an approximate yield of 4.5 per cent, one of the best achieved in the South of England.

Only in May this year the property group paid £120,000 for the 30 per cent minority leasehold in Marler House. It subsequently paid £2m for the freehold. The group says it will use the profits from the deal to fund future investment and developments.



Pearl Assurance has paid £1.65m for Concourse House, the office block which dominates the frontage to Liverpool's Lime Street railway station. The building, which houses tenants like BUPA, Securicor, Unilever and subsidiaries of Land Securities, has a current income of about £126,000 a year and comprises 51,000 sq. ft. of offices and 13 shops. The block was owned by Lime Street Developments, the consortium of companies—Stock Conversion, United Real Estate, Westmoreland Property and Peachey—which developed it ten years ago. They were advised jointly by D. E. & J. Levy and Matthews Goodman & Postlethwaite.

Legal row over £15m centre plan

SAMUEL PROPERTIES is preparing its legal case against St. Albans City and District Council, the authority which has finally scrapped the group's £15m town centre redevelopment scheme just 16 months after first giving it the go-ahead.

A great deal of water has passed under the bridge since then, and the council's decision to bow to public pressure and kill the Samuel plan ends another phase in the long-running controversy over proposals for the ancient city's Chequer Street site.

The Samuel scheme was to be financed by Standard Life and included 266,000 sq ft of shopping space, but it ran into trouble almost at once. Samuel's intended partner, Bryant Holdings, were precluded by the council from tendering for any construction work and, by July, local protests about the plan forced a deferment of the scheme.

Samuel is to sue the council for work already done, damages for misrepresentation, and for breach of agreement. The action could involve as much as £1m.

St. Albans is now back to square one in a debate over the central area which has lasted 14 years.

IN BRIEF

● SavaCentre, the British Home Stores-Sainsbury joint enterprise, will build a £12m shopping complex at Bracknell. The centre will have a floor area of 166,000 sq ft and parking for 735 cars. The developers claim it will be the fifth largest store of its type in the UK.

Land for the scheme has been leased from Bracknell Development Corporation and the project is still subject to approval from the Department of the Environment. Healey and Baker acted for Bracknell throughout.

● Sun Alliance has bought for more than £700,000 the Dimsdale Developments/Livell Developments joint industrial complex at Elmers End in Kent. The 30,450 sq ft development has been fully let. Debenham Tewson and Chinnocks acted for the vendors on the funding and Conway Relf advised Sun Alliance.

● Chubb Fire Security has leased the whole of the 15,500 sq ft of office space recently completed at Sheen Lane Centre, London SW14. The company is paying a rental close to the asking price of £7.50 a sq ft for the space, resulting from a Cruden Developments/Scottish Mutual Life Assurance scheme. Jones Lang Wootton and Weatherall Green and Smith acted for the owners and Folkard and Hayward represented Chubb.

● Haslemere Estates has let the final four units on its Pig Lane, Bishops Stortford, industrial estate. Booker Belmont, a cash-and-carry wholesaling subsidiary of Booker McConnell, has agreed a rent in excess of £40,000 for 24,000 sq ft of the 74,000 sq ft scheme and average rentals of £1.85 a sq ft have been paid by nine other tenants. Joint lettings agents were Derek Wade and Waters of Harlow.

● In a sale and lease back deal, Greenfield Leisure has raised around £700,000 from the sale of the freehold of the Co-operative Wholesale Society department store, King Street, Kilmarnock, to Abbey Property, which was represented by Conrad Ritblat.

● General Accident is understood to have sold 7,000 sq ft of modern offices in High Road, Whetstone, London N20 to the V. A. T. Watkins construction group. The price is thought to have approached £600,000. Watkins is to use the offices as its new headquarters. Taylor Rose acted for General Accident and James Neilson for Watkins.

● National Mutual Life Association, of Australasia, has acquired a long lease on a new 23,500 sq ft retail warehouse on the Loreny Industrial estate, Kilmarnock. National Mutual paid Styles and Wood more than £300,000 for the lease and the initial rent is in excess of £32,000 a year.

● Timber group Magnet and Southerns is understood to have paid around £280,000 for a former factory in Bute Road, Croydon. The group has planning permission to use the 17,000 sq ft former factory for the storage and sale of timber products.

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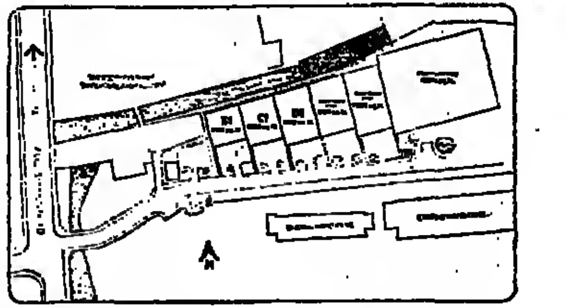

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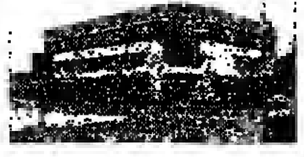

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The Financial Times proposes to publish a survey on Industrial Property on Tuesday the 18th of September 1979. The main headings of the provisional editorial synopsis are set out below.
● INTRODUCTION. The last 18 months have seen a revival of interest in the industrial sector. Rents and Capital Values have improved.
● THE ECONOMY ● LAND
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The content and publication dates of Surveys in the Financial Times are subject to change at the discretion of the Editor.

APPOINTMENTS

Managing director for EMI films

Mr. Peter Beale

Mr. Peter Beale becomes managing director of EMI FILMS on August 20. He is currently managing director of Twentieth Century Fox Productions, where his responsibilities have *included supervision of all* of the company's European productions including "The Rocky Horror Show," "The Omen," "Star Wars," "Julia," "Alien" and "La Luna."

★

Mr. Peter H. Cole has retired from the Board and as chairman of the R. H. COLE GROUP. Mr. Cole, who has been appointed to the office of president of R. H. Cole Ltd, is succeeded as chairman by Dr. Jack W. Barrett.

★

In the home practice of MOTT HAY AND ANDERSON, Mr. Rex A. Vickers becomes a director and the following associates are appointed: Mr. Ian H. Elliott, Mr. Peter Garhett, Mr. John R. Hayward and Mr. E. Hugh Norie. In Mott Hay and Anderson International Ltd, Mr. Reginald T. Masters is appointed an associate.

★

Mr. J. R. D. Murray retires as secretary of the WHITE FISH AUTHORITY on August 17. He joined the WFA as secretary/solicitor to the Scottish Committee in 1954 and became secretary of the authority in 1973. Mr. R. Bennett, technical director, will be appointed deputy chief executive and Mr. R. A. Davie becomes secretary. Mr. J. F. Sinclair, chief marine surveyor of the Authority, has also retired after 20 years' service. Mr. P. D. Chaplin succeeds him.

★

Mr. Leon R. Brodeur has been named president of Firestone Tire Company (U.S.), the domestic tyre division of The Firestone Tire and Rubber Company.

★

Following upon his resignation from the Board of Classic Cinemas, Mr. Laurie P. Marsh has tendered his resignation as president and as a member of CINEMATOGRAPH EXHIBITORS' ASSOCIATION. The vice-president, Mr. Derek M. Cameron, automatically assumes office as president.

★

Mr. A. E. Woolf has been appointed to the Board of COMBINED ENGLISH STORES GROUP as deputy managing director responsible for the group's multiple specialist shops division. Mr. K. B. Boocock succeeds him as managing director of Salisburys Handbags, W. Hinds Holdings and Collingwood The County Jewellers.

★

Mr. Roo Dandrea, group vice-president of the Bank of America, has resigned to become chief financial officer of the GOLDEN HARVEST GROUP, a Hong Kong-based organisation involved in the entertainment industry.

★

Mr. Harold L. Bowman has been appointed president of LOCKHEED ELECTRONICS COMPANY, succeeding Mr. William A. Stevenson who is retiring. Mr. Bowman also becomes a corporate vice-president of the parent company, the Lockheed Corporation.

★

Mr. J. D. C. Perceval has been appointed managing director of SAVE AND PROSPER SERVICES, the Save and Prosper Group subsidiary company responsible for liaison with professional advisers.

★

Mr. G. P. Bird, Mr. G. A. Linfield and Mr. M. A. Barnes have been appointed directors of A. G. LINFIELD (HOLDINGS) from September 1.

★

Mr. Robert M. Roach has been appointed general manager, petrochemical department of TEXACO in London, in succession to Mr. John W. Hutcheson, who retired on July 31 after 35 years' service.

★

Mr. C. J. Treadwell, formerly British ambassador to Oman and earlier to the United Arab Emirates, has been appointed by HILL SAMUEL AND CO. as adviser on Middle East affairs. Mr. J. L. Garrick has been appointed deputy chief manager.

★

Mr. Bruce Moseley, company secretary of SCAFFOLDING (GREAT BRITAIN), has been appointed to the Board. His responsibilities for secretarial, financial and administration matters remain unchanged.

CONTRACTS

£2.9m Glasgow office

BALFOUR BEATTY CONSTRUCTION (SCOTLAND) a member of the Balfour Beatty Group of BICC, has been awarded a £2.9m contract by Interland Estates for construction of a new office block in Bath Street, Glasgow. Work involves the erection of a seven storey office block giving 9,700 sq metres of finished accommodation.

★

The Bank of England has ordered two computers worth £2.7m from INTERNATIONAL COMPUTERS. The contract comprises two ICL 2960s which will take over all the work at present processed on two 1904s in the accountant's department.

★

H. FAIRWEATHER AND COMPANY (CITY), a member of the Wood Hall Group, has received two contracts worth £2.1m. Regional Properties has placed an order worth £1.6m for the modernisation, air-conditioning and refurbishment of Wellington House, Strand, to form prestigious offices on seven floors, including raising an additional floor over the existing roof. Fairweather (City) has also won a £500,000 contract for structural alterations at Upper Grosvenor Street, Culross Street, for Arlington Securities.

★

A £1.8m Central Lancashire new town housing contract has been awarded to CRUDEN CONSTRUCTION. The contract is for 145 buildings at the new Ingol village, north of Preston.

★

PEABODY HOLMES has won retro-fit contracts in Sweden, Germany, Holland and Denmark worth over £15m. The Swedish order was for si x20,000 NMh inert gas systems for 250,000-ton tankers operated by the Salen Shipping Company of Stockholm. Another order is from Deutsche Shell Tankers of Hamburg for systems to be fitted to five 110,000-ton tankers. Contracts have also been placed by Verolme Shipyard, Rotterdam, and Odense Shipyard, Denmark.

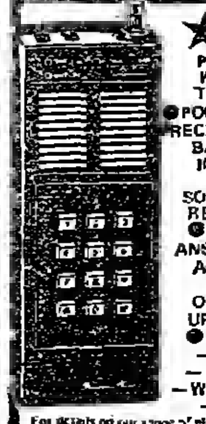
★

An order worth nearly £1m has been awarded to MARCONI RADAR SYSTEMS, a GEC-Marconi Electronics company, from the Department of Industry, as prime contractor for the supply, installation and commissioning of a ship handling trainer to be used in a UK maritime college. Marconi Radar will use its computer generated imagery system, TEPIGEN, allied to a Decca ship simulator bridge, to provide an advanced all-weather, day and night training system.

★

FISHER CONTROLS' control systems division has received an order worth nearly £300,000 for the supply of programmable logic controller and microprocessor equipment to the Royal Aircraft Establishment of the Ministry of Defence. The equipment includes three programmable logic controllers, two March 4 microprocessors, stepping motors, encoders and electromagnetic counters together with a console and all necessary control panels.

TOMORROW'S TELEPHONES TODAY



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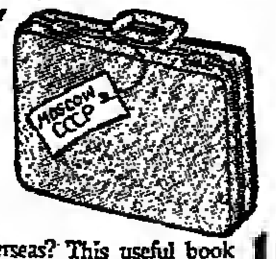
The USSR~
a guide for businessmen



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COMPANY NOTICES

The Council of Europe Resettlement Fund for National Refugees and Over-Population in Europe

Loan of Flux 500.000.000 7% 1972-87

Holders of the above mentioned loan are herewith informed that the second annual instalment covering an aggregate amount of Flux 50 000.000 has been effected by drawing by lot which took place on 27th July, 1979 in the presence of a notary public.

The bonds ending with the digit "2" have been drawn by lot and become redeemable at par on and after 15th September 1979 at the offices of the following banks:
—Banque Internationale A Luxembourg S.A.—Luxembourg.
—Algemene Bank Nederland N.V.—Amsterdam.
—Berliner Handels- und Frankfurter Bank—Frankfort/M.
—Banque de l'Indochine et de Suez—Paris.

After the above stated redemption date the amount of bonds remaining outstanding will be Flux 400 000 000.

Banque Internationale A Luxembourg,
Société Anonyme.
Luxembourg, 10th August 1979

BANQUE EXTERIEURE D'ALGERIE

US$35,000,000
FLOATING RATE NOTES DUE 1984

In accordance with the provisions of the *Reference Agency Agreement* between Banque Exterieure d'Algerie and Citibank, N.A., dated as of August 7, 1978, notice is hereby given that the Rate of Interest has been fixed at 11⅞% and that the Coupon Amount payable on February 9th, 1980 against Coupon No. 3 will be US$60.69 and that such amount has been computed on the actual number of days elapsed (184) divided by 360.

By: CITIBANK, N.A., LONDON
Reference Agent
August 10, 1979.

CREDIT LYONNAIS
1976/1982 US$75,000,000
FLOATING RATES LOAN

Bondholders of the above loan are hereby informed that coupon No. 8 will be payable as from February 8, 1980, at a price of US$58.46 per coupon, representing 184/360 of an annual interest at 11 7/16% covering the period from August 8, 1979 to February 7, 1980 inclusive.

The Fiscal Agent,
CREDIT LYONNAIS, LUXEMBOURG.

THE GREAT NORTHERN TELEGRAPH COMPANY LIMITED

(Incorporated under the Laws of Denmark)

The Great Northern Telegraph Company Limited ("the Company") announces the issue, by way of capitalisation of reserves, of share capital of the Company with a nominal value of D.Kr. 30,240,000 (£1,680,000 at the special exchange rate of D.Kr. 18 - £1 fixed for the Company's share capital by the Company's Articles of Association). Also, it was resolved at the Ordinary General Meeting of the Company held on 17th May, 1979 to issue up to D.Kr. 2,520,000 (£140,000) new shares to be offered for subscription by employees of the Company. Following the D.Kr. 30,240,000 capitalisation issue and the issue of D.Kr. 2,520,000 new shares for subscription by employees, the issued share capital of the Company will be D.Kr. 133,560,000 (£7,420,000).

Shareholders are entitled to receive share capital with a nominal value of D.Kr. 180 (£10) for every D.Kr. 600 (£33.33) (and so in proportion for any other number of shares) of shares held by them, against the presentation of Coupon No. 4.

Authorised Depositaries can obtain from 16th August, 1979 to 31st October, 1979 between 10.00 a.m. and 2.00 p.m. on weekdays, excluding Saturday, and the Bank Holiday, from Hambros Bank Limited, Stock Office Counter, 4th Floor, 41 Bishopsgate, London EC2P 2AA, a Circular giving full particulars of these arrangements and the related Lodgement Form.

Shareholders failing to lodge the relevant documents by 31st October, 1979 must apply to the Company direct at its Head Office, 28, Kongens Nytorv, DK-1016 Copenhagen K., Denmark.

TAISHO MARINE & FIRE INSURANCE COMPANY LIMITED
NOTICE TO E.D.R. HOLDERS
(One Depositary Share Comprising 10 Ordinary Shares of Yen 50 each)

Hambros Bank Limited announce that COUPON NUMBER 6 representing the dividend on the underlying shares for the year ended 31st March 1979 is payable as from the 10th August, 1979 at the rate of US$0.25 per *Depositary Share* less Japanese Taxes as applicable, and may be presented for payment at their Stock Office Counter, 41 Bishopsgate, London, E.C.2, or at Kredietbank S.A. Luxembourgeoise, Luxembourg-Ville, Luxembourg.

Coupons presented to Hambros Bank Limited must be listed on the special Listing Forms, which may be obtained at their Stock Office Counter and must be lodged by an Authorised Depositary and unless accompanied by an Inland Revenue Affidavit of non-residence, U.K. Income Tax will be deducted at the rate of £0.15 in the £ on the gross amount of the dividend before deduction of Japanese Withholding Tax.

HAMBROS BANK LIMITED.
10th August, 1979.

BANCO DI ROMA INTERNATIONAL S.A.
LOAN OF US$50.000.000
Floating rates—1979/1987/1991
guaranteed by Banco di Roma S.A.

Bondholders are hereby informed that payments relevant to above loan will take place at:
BANKERS TRUST COMPANY,
Corporate Trust Division,
One Bankers Trust Plaza,
NEW YORK N.Y. 10006,
and not as indicated on the back of the bonds at
BANKERS TRUST COMPANY,
280 Park Avenue,
NEW YORK N.Y. 10017.
CREDIT LYONNAIS, LUXEMBOURG.

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EXHIBITIONS

ALL ABOUT THE NATIONAL TRUST. An exhibition in the visitors' gallery of the Stock Exchange, open every weekday from 10.30 a.m. to 3 p.m. until September 5th. Admission free.

PUBLIC NOTICES

TAYSIDE REGIONAL COUNCIL
£2m bills issued 8th August 1979 mature 8th November 1979 at a rate of 13-25/64%. Total applications were £17m and there are £7.5m bills outstanding.

ART GALLERIES

AGNEW GALLERY, 43 Old Bond St., W.1. 01-629 6176. PERSIAN MINIATURES. An exhibition of seventeen pages from the Houghton Shahnameh. Until 24 August. Mon.-Fri. 9.30-5.30. Thurs. until 7.

FIELDBORNE GALLERIES. 586 3600. CONTEMPORARY ARTISTS OF THE ENGLISH SCHOOL.

FINE ART SOCIETY, 148, New Bond St., W.1. 01-629 5116. SUMMER EXHIBITION and WORKS UNDER £500.

LOMBARD

How to survive the recession

BY PETER RIDDELL

THE PROPHETS of gloom and doom are having quite a time at present. Whenever half-a-dozen bankers, economists and politicians are gathered together all they can talk about is the coming recession, the tight profits and liquidity squeeze, the consequent inevitable bankruptcies and the unstoppable decay of manufacturing industry—and all by 1984. Far be it from me to spoil the fun (or rather the self-imposed gloom) but the next 18 months may not be quite as horrific as these warnings imply.

For a start, there are few signs yet of a recession in the UK, in spite of all the fears about the future expressed in last week's CBI quarterly survey. Business activity is quite strong at present; orders and deliveries have picked up sharply since the winter and capacity utilisation is at its highest level for over five years.

Industry's demand for bank loans also remains high and the labour market is still tight, especially in south-eastern England. Moreover, such leading indicators as the level of job advertising show no signs of tailing off. Consumer spending could turn out to be flat in the next few months by comparison with the buoyant trade of the early summer, but the autumn tax rebates and the big uprating of social security benefits in November could boost sales before Christmas.

Nasty squeeze

All this may just delay the onset of the recession. The combination of a tight monetary squeeze, a high exchange rate and the slow growth of world trade should ensure quite a marked downturn in activity by the first half of next year. This could mean quite a nasty squeeze for many companies especially those exporting low margin goods which are sensitive to the exchange rate and groups already vulnerable to competition in the home market from imports.

But manufacturing industry employs less than a third of the total workforce and its problems do not mean that everyone will suffer. Admittedly, the public sector squeeze may ensure that there will not be so large a pool of alternative jobs in central or local government as in the past and this could boost unemployment. But projections of the numbers out of work have invariably been too high in the past.

My main reservation about all the gloom is that it concentrates far too much on producers; the position of consumers should also be remembered. As Simon and Coates recently pointed out, the impact of the coming recession is likely to bear no resemblance to that of 1974-77 when consumer spending fell by 4 per cent over four years. This time "a combination of North Sea oil, the rise in sterling and the switch in resources away from the public sector will give substantial protection to the consumer."

Under-estimate

For instance, the London Business School has projected a rise in consumer spending in real terms of 2 per cent next year and of 2.7 per cent in 1981. This could be an under-estimate since the Business School assumes that savings will rise in response to faster inflation. But it is possible that the current acceleration of prices is not so much of a shock as the 1974-1975 surge since people have become more accustomed to inflation. If savings turn out to be lower than generally assumed, demand will be higher and the recession could be less severe.

Even the pessimists agree that consumer spending should continue to rise — following an increase of more than 8½ per cent in the past two years. All this can be regarded as merely frittering away the benefits of North Sea oil while the rest of industry declines.

Treasury Ministers understandably stress the dangers if the opportunity is not used to improve the UK's underlying performance and gloomy projections have their uses in persuading spending departments of the need for restraint. But the gloom should not be overdone. The Government's medicine is certainly harsh and it may be very unpleasant for some, notably many manufacturing companies and those made unemployed. But most of us may hardly feel the squeeze, at least until the mid-1980s.

Glory without power

BY BRIAN GROOM

AROUND BRITAIN

LICHFIELD

THE CITY of Lichfield, in Staffordshire, is proud of its long, predominantly ecclesiastical history and of its celebrated three-spired cathedral, "the mother of the Midlands." No one would dispute the grandeur of either.

What is in dispute is the status of modern Lichfield, which, since 1974, has had no local council of its own—an embarrassment and an annoyance to a 25,000-strong city community whose charter dates back to 1548 and county status to 1553.

Lichfield District Council, into which many of the powers of the old city council were subsumed in the reorganisation of local government, has to cater for a much wider area, of 88,000 inhabitants. In all fairness, however, it has not been neglectful of the most critical problem facing the city: how to preserve its ancient character while creating work for its people.

Lichfield needs, like the giant West Midlands conurbation to which it is perilously close, to attract industry. The area's unemployment rate is 5.8 per cent, compared with Birmingham's 5.7 per cent and Wolverhampton's 6.4 per cent.

The city is close to the northern limit of the green belt which surrounds the conurbation, and which is an essential aid in Lichfield's fight to keep the Jekyll of historical beauty apart from the Hyde of modern development.

Mr. Paul Farrow, the district council's deputy director of planning, claims considerable success for Lichfield in this respect. The Eastern Avenue industrial estate has, since the early 1960s, helped both in attracting companies from the Black Country and elsewhere in Britain, and in relocating factories from the older part of the city.

There are still one or two plants which it would be wise to move — a foundry remains in the old sector — but considerable tidying-up has been achieved. Lichfield is relatively unscarred for a place which has undergone transition from a centre for brewing, malting, flax spinning, coach building and paper making, to a city with various modern industries, notably engineering and construction.

"The green belt does not inhibit economic development," says Mr. Farrow. A new 42-acre industrial estate is being built by a private consortium, and among the applicants for a place on it is a large multinational seeking room for an office development.

Lichfield's success has been achieved mostly with small companies, but the larger combines have not been totally absent. Enots, a hydraulic control equipment company, is part of IMI, while Bound Brook, a metal components manufacturer on the nearby Trent Valley road, belongs to GKN.

Lichfield enjoys several advantages. The migration of a number of people from the Black Country to the cathedral city has led to a high incidence of skilled labour.

Further, it is on the main London to Manchester railway line and is, by road, only 20 minutes from Birmingham's spaghetti junction.

Lichfield also has the safety valve of proximity to Birmingham and Wolverhampton. It is able to accommodate a number of inhabitants for whom it does not need to provide jobs. All these factors have, according to Mr. Farrow, enabled it to achieve a better balance than many green belt communities.

Roger Taylor

Lichfield: preserving the old yet managing to keep abreast of the times

The city is not ungrateful for this, but is unhappy because, while achieving distinction in industrial development, it has suffered the indignity of losing what administrative autonomy it previously had. Lichfield has always been able to take a joke against itself. It was formerly known as the "city of the three Ps"—pubs, parsons and prostitutes—from the days when it was the original home of the Staffordshire Regiment. But many feel that the political situation is beyond a joke.

The old city council had wide-ranging powers. Now the charter trustees—the 15 councillors from the city who sit on the 56-member district council—have no power to levy a rate, to employ staff directly, or to own property. The city's lovely old Guildhall belongs to the district.

Mr. Bob Blewitt, a Lichfield district councillor, is chairman of the Association of Charter Trustees, a body representing many towns which were not only deprived of their old councils in 1974, but were denied the successor parish councils granted to surrounding village communities. He is deeply unhappy about the fate of Lichfield. "We have rates levied directly, in addition to the district rate, for duties supposedly carried out within this city. We should have our own elected council to take charge of it rather than have it disappear into the coffers of the district," he says.

Consultation on planning matters, which the surrounding parish councils have as a right, is granted to Lichfield only as a concession.

But Lichfield, along with other charter trustee towns, is launching an attempt to salvage some of its pride. The guidelines of the 1974 local government reorganisation prevented many towns with more than 20,000 inhabitants, or which made up more than one-fifth the population of their dist from being given a succe parish or town council. the Boundary Commissi parish review, that restric has been altered and Lichf and many other towns are ap ing for their own councils.

But even if they are succe ful, things would never ba same. Parish council powers far from mighty for a pl which was, between 788 and 8 the seat of an archdioc stretching from the Thames the Humber, and which has be the seat of a bishopric, ap from a period shortly after Norman Conquest, since 6 One wonders what Dr. John Lichfield's most famous would have made of it.

Wragg challenge at two meetings

RACING

BY DOMINIC WIGAN

VETERAN trainer Harry Wragg is seldom represented at two meetings in a day, and it could be worth noting that Pat Eddery rides for him at Newmarket this afternoon and again at Lingfield in the evening.

Annabella, who runs in Newmarket's opening juvenile event, the Isleham Maiden Stakes, has made just one appearance to date. Three weeks ago at Newbury this chestnut filly by Habitat out of the brilliantly speedy Sovereign could make no impression in the Chattis Hill Maiden Stakes.

Her backward appearance was reflected in the market—her odds drifted from an opening show of 3—1 to 7—1—but she is well thought of, and will strip far fitter here.

A half-sister to the Irish Sweeps Derby runner-up, Lucky Sovereign, and that smart performer, Flasby, Annabella could well figure in the finish without, perhaps, being good enough to cope with Prince Diligence. An attractive half-brother by Prince Tenderfoot to X-Data, Prince Diligence ran well on the July course last month, finishing third at six lengths to Durandel in the Chesterfield Stakes.

Whatever their fate with Annabella, Wragg and Eddery look set for a winner of Khaki Kate has probably improved sufficiently since her last race to lift the evening meeting's Candlelight Stakes. Runner-up at four lengths to the extremely useful Rowlandson in York's one-and-a-half-mile Fountains Maiden Stakes on July 14, Khaki Kate will appreciate the easier underfoot conditions than she faced on the Knavesmire.

Half-an-hour after the Candlelight Stakes Rankin looks sure to land the Nightwatch Stakes. Guy Harwood's roan son of Owen Dudley is another improving sort, and he seems to have scared away most of the opposition.

NEWMARKET

2.30—Teeamus
3.00—Prince Diligence***
3.30—Ernel
4.00—Julip*
4.30—Barca Dorata
5.00—Slitherum
5.30—Clooney

LINGFIELD

6.00—Calorosa
6.25—Body Blow
6.50—One Off the Edge
7.20—Icato
7.50—Khaki Kate**
8.20—Rankin

TV/Radio

BBC 1

† Indicates programme in black and white

6.40-7.55 am Open University (Ultra high frequency only). 9.45 Roobarb. 9.50 Jubilee Jackanory. †10.05 Felix the Cat. 10.10 Why Don't You . . .?. 10.35 Children of the Snow Country. 1.15 pm News. 1.30 How Do You Do? 3.40 Pawb yn ei fro. 4.13 Regional News for England (except London). 4.15 Play School. 4.40 Pixie and Dixie. 4.45 Asterix the Gaul. 5.10 We're Going Places. 5.35 The Wombles.

5.40 News (London and South-East only).
5.55 Nationwide.
6.20 The Golden Fiddle Awards.
6.50 Star Trek.
7.40 It Ain't Half Hot Mum.
8.10 Des O'Connor Tonight.
9.00 News.
9.25 The Hollywood Greats.
10.15 Spike Milligan in Q7 (London and South-East only).
10.45 Regional, National News.
†10.50 The Late Film: "Duck Soup," starring the Marx Brothers.

All Regions as BBC-1 except at the following times:—

Scotland—5.55-6.20 pm Reporting Scotland. 10.15 Beechgrove Garden. 10.45-10.50 Regional, National News.

Wales—1.30-1.45 pm Bys a Bawd. 5.55-6.20 Wales Today. 6.50 Ask the Family. 7.15-8.10 The Wonderful World of Disney. 10.15 Eisteddfod '79. 10.45-10.50 Regional, National News.

Northern Ireland—4.13-4.15 pm Northern Ireland News. 5.55-6.20 Scene Around Six. 10.15 Lifetimes. 10.45-10.50 Regional, National News.

England—5.55-6.20 pm Look East (Norwich); Look North (Leeds, Manchester, Newcastle); Midlands Today (Birmingham); Points West (Bristol); South Today (Southampton); Spotlight South West (Plymouth). 10.15-10.45 East (Norwich) Variations; Midlands (Birmingham) This is . . . Roaring Jelly; North (Leeds) In Conversation; North East (Newcastle) Disappearing Coast; North West (Manchester) Champion Brass; South (Southampton) Ponderosa Country; South West (Plymouth) Steam into Summer; West (Bristol) The Producers.

BBC 2

6.40-7.55 am Open University.
11.00 Play School.
4.50 pm Open University.
6.55 Gardeners' World.
7.20 Mid-Evening News.
7.30 Golf My Way.
8.00 Seven to One.
8.30 Scottish Playbill.
9.00 All Creatures Great and Small.
9.56 Kilvert's Diary.
10.05 Top Crown.
10.30 Brecht and Co.
11.35 Late News.
11.50 Closedown.

BBC-2 Wales only—2.30-4.50 pm Eisteddfod '79, live from the Field.

LONDON

9.30 am The Living Body. 9.45 It's More Life. 10.05 Focus on Soccer. 10.30 The Bubblies. 10.35 The Nature of Things. 11.25 Barney Google and Snuffy Smith cartoon. 11.35 Clapperboard. 12.00 A Handful of Songs. 12.10 pm Once Upon a Time. 12.30 Emmerdale Farm. 1.00 News, plus F.T. Index. 1.20 Thames News. 1.30 Divorce and After. 2.00 Film: "The Battle Of The River Plate." 4.20 The Feathered Serpent. 4.50 Paul. 5.15 The Brady Bunch.

5.45 News.
6.00 Thames News.
6.05 The Wild, Wild World of Animals.
6.30 Get Some In!
7.00 The Krypton Factor.
7.30 Winner Takes All.
8.00 Hawaii Five-O.
9.00 Heartland.
10.00 News.

IBA programmes are subject to interruption because of industrial action

10.30 The Do-Gooders.
†11.15 The Friday Film: "Camp On Blood Island."
12.45 Close: Personal choice with Sydney Tafler.

All IBA Regions as London except at the following times:—

ANGLIA

10.35 am Alright Now 11.00 Beginners Please. 11.25 The Paper Lads. 11.50 The Woozies. 1.25 pm Anglia News. 2.00 Afternoon Film. 5.15 Bailey's Bird. 6.00 About Anglia. 8.00 Chips. 10.30 Frontiers of Discovery. 11.00 Friday Late Film—"The UFO Incident." 12.45 am Men Who Matter.

ATV

10.30 am Captain Nemo and the Underwater City. 10.35 Sesame Street. 11.35 Bailey's Bird. 1.20 pm ATV Newsdesk. 2.00 Movie Matinee. 5.15 Alright Now. 6.00 ATV Today. 10.30 Mary Hartman, Mary Hartman. 11.00 Movie Premiere: "Minstrel Man."

BORDER

10.30 am Alright Now. 11.00 Beginners Please. 11.25 The Paper Lads. 11.50 The Woozies. 1.20 pm Border News. 2.00 Film. 5.15 Gamock Way. 6.00 Lookaround Friday. 6.30 Mind Your Language. 8.00 The Incredible Hulk. 10.30 Summersport. 11.00 Late Film: "Panic on the 5.22." 12.20 am Border News Summary.

CHANNEL

1.20 pm Channel Lunchtime News and What's On Where. 2.00 Film. 5.15 Sam. 6.00 Channel News. 6.10 Friends of Man. 6.35 Invasion Road. 10.28 Channel Late News. 10.35 Pastime for the Present. †10.35 Late Night Movie: "The Amorous Prawn." 12.25 am News and Weather in French.

GRAMPIAN

9.25 am First Thing. 10.35 Alright Now. 11.00 Southern Report. 11.30 The Paper Lads. 11.55 The Woozies. 1.20 pm Grampian News Headlines. 2.00 Afternoon Film. 5.15 Superbox. 6.00 Grampian Today. 6.10 The Beachcombers. 7.30 The Entertainers. 10.30 Reflections. 10.35 About Tom. 11.05 The Friday Late Night Horror: "Revenge." 12.35 Grampian Late Night Headlines.

GRANADA

10.30 am Sesame Street. 11.25 The Funky Phantom. 11.45 Song Book. 1.20 pm Dick Tracy. 2.00 Friday Matinee. 5.15 The Rolf Harris Show. 6.00 Granada News. 6.05 Two Ladies Of Todmorden. 6.30 The Jetsons. 8.00 Lucan. 10.30 Clapperboard North West. 11.00 The Friday Film: "Nevada Smith."

HTV

10.30 am Alright Now. 11.00 Beginners Please. 11.25 The Paper Lads. 11.50 The Woozies. 1.20 pm Report West Headlines. 1.25 Report Wales Headlines. 2.00 Afternoon Film. 5.15 Sam. 6.00 Report West. 6.15 Report Wales. 8.00 Charlie's Angels. †10.35 The Late Film: "The New Interns."

HTV Cymru/Wales. As HTV General Service except: 10.30 am-12.00 Eisteddfod Genedlaethol 1979. 1.20-1.25 pm Penawdau Newyddion Y Dydd. 3.00 The Royal National Eisteddfod of Wales. 4.00 Sports Special. 4.20-4.50 Aderyn Dychryn. 5.00-6.15 Y Dydd Yn Brifwyl. 10.35 Camera. 11.05 Eisteddfod Genedlaethol 1979. †11.35-12.45 The Late Film: "Intermezzo."

HTV West. As HTV General Service except: 1.25-1.30 pm Report West Headlines. 6.15-6.30 Report West.

SCOTTISH

10.35 am Alright Now. 11.00 Southern Report. 11.25 The Paper Lads. 11.50 The Woozies. 1.25 pm News. 2.00 Afternoon Film. 5.15 The Squirrels. 6.00 Scotland Today—Summer Extra. 6.30 Weir's Way. 8.00 Twist In The Tale. 10.30 Late Call. 10.40 Appointment With Fear: "It."

SOUTHERN

10.30 am Alright Now. 11.00 Southern Report. 11.25 The Paper Lads. 11.50 The Woozies. 1.20 pm Southern News. 2.00 Kum Kum. 2.30 Film. 5.15 Happy Days. 6.00 Day By Day. 8.00 Scene South East (South East Area only). 8.30 The Squirrels. 10.30 Weekend. 10.35 Talking Bikes. 11.05 Southern News Extra. 11.15 The Late Film: "Fat City."

ULSTER

10.30 am Alright Now. 11.00 Southern Report. 11.25 The Paper Lads. 11.50 The Woozies. 1.20 pm Lunchtime. 2.00 Afternoon Film. 4.18 Ulster News Headlines. 5.15 Bygones. 6.00 Ulster Television News. 6.30 Devins Country. 8.00 The Incredible Hulk. 10.30 Friday Night. 10.40 Friday Film: "Island of Terror." 12.15 am Bedtime.

TYNE TEES

9.25 am The Good Word followed by North East News Headlines. 10.30 Alright Now. 11.00 Southern Report. 11.25 The Paper Lads. 11.50 The Woozies. 1.20 pm North East News and Lookaround. 2.00 Afternoon Film. 3.50 Stars On Ice. 5.15 Makin' It. 6.00 Northern Life. 8.00 Miss Tyne Tees Television. 10.30 The Friday Night Film: "Fraulein Doktor." 12.20 am Epilogue.

WESTWARD

10.35 am Alright Now. 11.00 Southern Report. 11.25 The Paper Lads. 11.50 The Woozies. 12.27 pm Gus Honeybun's Birthdays. 1.20 Westward News Headlines. 2.00 Afternoon Film. 5.15 Sam. 6.00 Westward Diary. 8.35 Time Out. 10.32 Westward Late News. 10.36 Pastimes for the Present. †10.56 Late Night Movie: "The Amorous Prawn." 12.25 am Faith for Life. 12.30 West Country Weather.

YORKSHIRE

10.30 am Daisy, Daisy. 10.45 Taffy. 11.10 Three for the Road. 1.20 pm Calendar News. 2.00 Afternoon Film. 5.15 The Best Disco in Town. 6.00 Calendar (Emley Moor and Belmont editions). 6.35 Calendar Summer Sport. 8.00 Survival Special. 10.30 Soap. 11.00 "You Can't Have Everything."

RADIO 1

(S) Stereophonic broadcast.
‡ Medium wave.

5.00 am As Radio 2. 7.00 Andy Peebles. 9.00 Simon Bates. 11.00 Radio 1 Roadshow. 12.30 pm Newsbeat. 12.45 Peter Powell. 2.00 Tony Blackburn. 4.31 Kid Jensen. 6.31 Roundtable. 8.00 Mike Read. 9.50 Newsbeat. 10.00 The Friday Rock Show (S). 12.00-5.00 am As Radio 2.

RADIO 2

5.00 am News Summary. 5.03 Tony Brandon (S). 7.32 Terry Wogan (S). 10.03 Jimmy Young in Zimbabwe Rhodesia (S). 12.30 pm Waggoners' Walk. 12.45 Pete Murray's Open House (S). 2.15 David Hamilton (S). 4.15 Much More Music (S). 5.00 News. 5.05 Waggoners' Walk. 5.20 John Dunn (S). 6.45 Sports Desk. 7.02 Marks in his Diary (S). 7.30 Sports Desk. 7.33 Fiesta de Dorita (S). 8.02 Johnny Arthey conducts the BBC Radio Orchestra (S). 8.45 Friday Night is Music Night (S). 9.55 Sports Desk. 10.02 Victor Silvester Jnr at the Radio 2 Ballroom. 11.02 Round Midnight, including 12.00 News. 2.02-5.00 am You and the Night and the Music (S).

RADIO 3

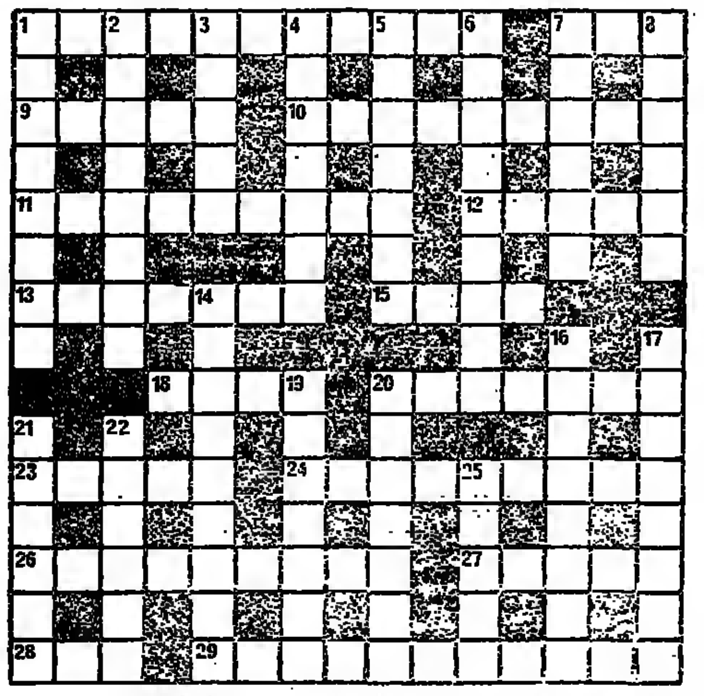
‡6.55 am Weather. 7.00 News. 7.05 Overture, part 1 (S). 8.00 News. 8.05 Overture, part 2 (S). 9.00 News. 9.05 This Week's Composer: Schutz (S). 9.55 BBC Northern Ireland Orchestra (S). 10.40 Carlos Bonell guitar recital, part 1 (S). 11.15 Interval Reading. 11.20 Recital, part 2. 11.55 Midday Concert part 1 (S). 1.00 pm News. 1.05 Playbill (S). 1.20 Midday Concert part 2 (S). 2.00 In Repertory (S). 3.00 Music for Cello and Piano (S). 3.45 The Glazunov Symphonies (S). 4.25 Composing Notes (S). 5.25 Homeward Bound (S). ‡5.45 News. ‡5.50 Homeward Bound. ‡6.15 At Home. 7.10 Pied Piper (S). 7.30 Proms '79 part 1: Stravinsky (S). 7.55 Letter from La Rochelle by Dominic Gill. 8.15 Proms '79 part 2: Wooldridge, Bartok (S). 9.35 A Musical Journey (S). 10.00 Music Now. 10.45 A Polish Violin Virtuoso (S). 11.55-12.00 News.

VHF Only 6.00-7.00 am and 6.45-7.10 pm Open University.

RADIO 4

6.00 am News Briefing. 6.10 Farming Today. 6.25 Shipping forecast. 6.30 Today including 6.45 Prayer for the Day. 7.00, 8.00 Today's News. 7.30, 8.30 News Headlines. 7.45 Thought for the Day. 8.45 The Enchanted Places. 9.0 News. 9.05 Baker's Dozen (S). 10.00 News. 10.05 From Our Own Correspondent. 10.30 Daily Service. 10.45 Morning Story. 11.00 Down Your Way. 11.45 Listen with Mother. 12.00 News. 12.02 pm You and Yours. 12.27 The Enchanting World of Hinge and Bracket (S). 12.55 Weather; programme news. 1.00 The World At One. 1.40 The Archers. 1.55 Shipping forecast. 2.00 News. 2.02 Woman's Hour. 3.00 News. 3.05 Afternoon Theatre (S). 4.00 News. 4.05 Buskers. 4.35 Story Time. 5.00 PM: News magazine. 5.50 Shipping forecast. 5.55 Weather; programme news. 6.00 News. 6.30 Going Places. 7.00 News. 7.05 The Archers. 7.20 Pick of the Week (S). 8.10 Profile. 8.30 When Men and Mountains Meet (S). 9.15 Letter from America. 9.30 Kaleidoscope. 9.59 Weather. 10.00 The World Tonight. 10.30 The Grumbleweeds (S). 11.00 A Book at Bedtime. 11.15 The Financial World Tonight. 11.30 John Ebdon with the BBC Sound Archives. 11.45 Just Before Midnight. 12.00 News.

F.T. CROSSWORD PUZZLE No. 4,044



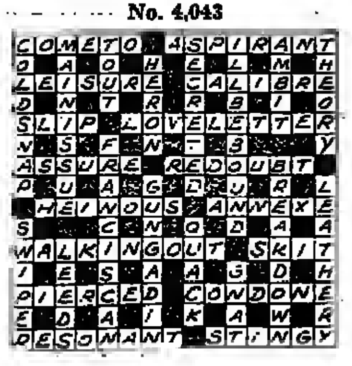
ACROSS

1 Different climate producing the IRA (6, 2, 3)
7 Reversible part of overall (3)
9 Sheets taken by railway to pole (5)
10 You can't say this raid isn't cricket (3, 3, 3)
11 Sweetbread? (4, 5)
12 Pleasure soldier gets from mushrooms (5)
13 Town abroad at home to serf (7)
15 Left individual doing solitary (4)
18 Cry over tiny piano (4)
20 Mean to change single flower (7)
23 Beast is all right with a letter from Greece (5)
24 Ex-007 is freed by Customs (3, 2, 4)
26 Final place for putting native land without experience (4, 5)
27 Job for professor of church music (5)
28 Young lion tamer proficient in judo (3)
29 Clerical flair for talling roast chicken (7, 4)

DOWN

1 Neat example of adolescent looging (4, 4)
2 Girl joins upper-class friend regularly (8)
3 Information useless to class (5)
4 Month since Pole was given figure (7)
5 Clothing to shock engineers within (7)
6 Combine to cross swords at comprehensive boundary (4, 5)
7 Pub supported by youth leader with title (6)
8 Outlaw put a stop to it they say (6)
14 Part of day spent in aeroplane making uniform (7, 2)
16 Officer has no right to fuss over state of America (8)
17 Policeman abroad upsetting Reg and me (8)
19 Sanctimonious circle never first in the field (7)
20 Merchant of Venice (7)
21 Company took off when beaten (6)
22 Vehicle taken by soldiers to opera (6)
25 Foreign Office copper's made to concentrate (5)

SOLUTION TO PUZZLE No. 4,043



ENTERTAINMENT GUIDE

OPERA & BALLET

COLISEUM. Credit Cards. 01-240 5258. Reservations 01-836 3161.
ENGLISH NATIONAL OPERA
Tonight 5.30 Siegfried: Sat. 4.30 Twilight of the Gods: Wed. next 7.30 The Rhinegold. 104 balcony seats available from 10 am on day of performance.

COVENT GARDEN. CC. 01-240 1066. (Gardencharge credit cards 01-836 6903)
6-11 August
THE NATIONAL BALLET OF CANADA
Tonight 7.30 and Sat. 2.00: Swan Lake. Sat 7.30: Bayaderka/Mad Shadows/Kettentanz. Seats avail for mats. 65 Amphi seats avail for all perfs from 10 am on day of perf.

ROYAL FESTIVAL HALL. 01-928 3191. Until Aug. 29. Evs. 7.30. Mat. Sat. 3.
LONDON FESTIVAL BALLET
Until Sat: COPPELIA Tonight Terabust, Bart. Hayworth. Mon. to Aug. 18: ROSALINDA. Aug. 22 to 29: LA SYLPHIDE.

SADLER'S WELLS THEATRE. Rosebery Ave., EC1. 837 1672. Until Aug. 18.
DANCE THEATRE OF HARLEM
Evs. 7.30. Mat. Sat. 2.30: Instant CC Bookings on 837 7734/9505.
Tonight and Sat (mat): Allegro Brillante, Biosfera, Mirage, Agon, Dougla, Sat. (eve): Serenade, Troy Game, Manifestations, Four Temperaments, Mon and Tues (eve): Shapes of Evening, Adagietto No. 5, The Greatest (pas de deux), Le Corsaire (pas de deux), Forces of Rhythm.

THEATRES

ADELPHI THEATRE. 01-836 7611. Evenings at 7.30. Mats. Thurs. at 3.00. Sats 4.00.
"GLORIOUS FARCE." Daily Tel.
JOHN INMAN in CHARLEY'S AUNT
"Thoroughly enjoyable" Sun. Tel. "Laughs flow freely." N of World.

ALBERY. From 8.30 am incl. Suns. 836 3878. CC bookings 836 1071-3. Evgs. 7.45. Thur. and Sat. 4.30 and 8.00.
A THOUSAND TIMES WELCOME IS LIONEL BART'S OLIVER
"MIRACULOUS MUSICAL." Financial Times.
with ROY DOTRICE
GILLIAN BURNS, MARGARET BURTON
Party rates and student stand-by avail.

ALDWYCH. CC. 836 6404. Info. 836 5332. Fully air-conditioned. ROYAL SHAKESPEARE COMPANY in repertoire. Tonight, tomor, Mon, Tues 7.30. ANTONY AND CLEOPATRA (sold out tonight). With John O'Keeffe's WILD OATS (next perf 15 Aug.) and Bulgakov's THE WHITE GUARD (next perf. 17 Aug.) RSC also at THE WAREHOUSE (see under W).

AMBASSADORS. CC. 01-836 1171. Evs. 8.00. Fri. and Sat. 5.30 and 8.30.
DINSDALE LANDEN, GWEN WATFORD, DAVID BURKE, ANGELA DOWN in BODIES by James Saunders
"THE IMPACT HIT ME LIKE A THUNDERBOLT FROM JOVE, THE LANGUAGE BLAZES WITH WIT AND INTELLIGENCE AND ITS THEME ELECTRIFIES."—Daily Mail.
BODIES
"WHEN WE HAVE LAUGHED AT ITS WIT, BEEN HELD IN THE GRIP OF ITS DRAMA AND REVELLED IN ITS COLOURS AND LAYERS OF ITS LANGUAGE, BODIES STILL RAISES ECHO AFTER ECHO IN OUR MINDS AND HEARTS. DINSDALE LANDEN'S PERFORMANCE IS WORTH GOING MILES TO SEE." Bernard Levin.
BODIES
"MR. LANDEN GIVES WHAT I INSIST IS THE BEST PERFORMANCE IN A MODERN PLAY NOW TO BE SEEN IN LONDON." Ev. News.

APOLLO THEATRE. CC. 01-437 20 Evs. 8.0 Sat. 5.0 and 8.0. Mat. Th. 3.0.
IAN LAVENDER CHRISTOPHER TIMOTHY
JULIA FOSTER in HAPPY BIRTHDAY
A VERY FUNNY NEW COMEDY BY THE AUTHORS OF BOEING BOEING. "FEYDEAU LIVES, CA VA!" Gdn. "IT WILL PROBABLY RUN AND RUN." Daily Mail.

ARTS THEATRE. 01-836 2132.
TOM STOPPARD'S DIRTY LINEN
"Hilarious . . . do see it." Sun. Times. Monday to Thursday 8.30. Friday and Saturday 7.00 and 9.15.
NOW IN ITS 4th YEAR! Lowest priced best seats in London. £4.00 £3.50 £1.60 plus 15p temp memb.

ASTORIA. Charing X Rd. 'S'. CC. 01-734 4291 or 439 8031. Mon-Thurs. 8 pm. Fri and Sat. 6 and 8.45 pm.
LIVE ON STAGE "GREASE"
"ENERGY AND VITALITY and SHEER EXUBERANCE." Daily Express.
"GREASE"
"AS SLICK, SMOOTH AND SLEEK AS 'GREASE' SHOULD BE." The Sun.
Group bookings 01-437 3856. Children ½ price.

CAMBRIDGE. 01-836 6056. Also opens Sun. 11 am-7pm CC. 01-836 7040. Mon to Fri 8.0. Th 3.0 Sat 5.0 and 8.30.
CHICAGO
THE HIT BROADWAY MUSICAL
"THERE HASN'T BEEN A MUSICAL IN LONDON FOR A LONG TIME THAT COMES WITHIN A MILE OF IT." F.T.
Reduced prices for Groups: 01-437 3856 and 836 6056
Student Standby £1.50.

COLLEGIATE THEATRE. 01-305 7824. 387 9629. Tom Stoppard's latest play DOGG'S HAMLET, CAHOOT'S MACBETH by the British American Repertory Company. World Premiere tour. Must go to U.S. Sept. 2nd.
"Funny . . . knockabout farce." "Impressive . . . funny . . . slabs of Shakespeare which chill the blood."—D. TEL. "Inspired compression of the tragedies."—FIN. TIMES. "Zany farce . . . unrelenting jokes." "Ingenious . . . beautiful scholarly jape." "Lightening cartoon Hamlet."—GDN. "Comic triumph."—E. NEWS. "Splendid intellectual slapstick."—E. STANDARD.

COMEDY THEATRE. CC. 01-930 2578. Mon.-Sat. 9.00. Mats. Fri. and Sat. 6.30.
THE ONLY ROCK 'N' ROLL SHOW THE ROCKY HORROR SHOW

CRITERION. From 8.30 am incl. Sun. 930 3216. CC bookings 836 1071. Mon.-Thurs. 8. Fri. & Sat. 5.30 and 8.30.
IAN McKELLEN TOM BELL
"I DOUBT THAT THERE ARE TWO FINER PERFORMANCES IN LONDON." Punch.
BENT
by Martin Sherman. Directed by Robert Chetwyn.
"FASCINATING . . . A WORK OF CONSIDERABLE DIGNITY AND PASSION." Guardian.

DUCHESS. 01-836 8243. Mon. to Thurs. Evs. 8.00. Fri. and Sat. 5.30 and 8.15.
OH! CALCUTTA!
"The nudity is stunning." Daily Tel. 10th INCREDIBLE YEAR.

DRURY LANE. CC. 01-836 8108. Evs. 6 pm. Friday and Saturday at 6 pm and 8.45 pm.
The Rio Extravaganza BRASIL TROPICAL
"The dancers vibrate, oscillate and pulsate while topless, yet retaining their baubles, bangles and beads." E. News.
BOOK NOW—SEASON ENDS SAT. AUG. 18.

DRURY LANE. CC. 01-836 8108. Opens September 25th. Previews from September 21.
CAROL CHANNING in HELLO DOLLY! with Eddie Bracken. Box Office now open.

FORTUNE. 836 2238. Evgs. 8.00. Mats. Thurs. 3.00. Saturdays 5.00 and 8.00.
AGATHA CHRISTIE'S MURDER AT THE VICARAGE FIFTH GREAT YEAR

THEATRES

GARRICK. CC. 01-836 4601. Evgs. 8.00 (sharp) Wed. 3.00. Sat. 5.30 and 8.30.
GARETH HUNT in IRA LEVIN'S DEATH TRAP
"BEST THRILLER." Dly. Telegraph. "VERY INGENIOUS. VERY FUNNY. VERY EXCITING." Fin. Times.

GLOBE THEATRE. CC. 01-437 1592. Mon. to Fri. Evs. 8.00. Mats. Wed. 3.00. Saturdays 5.00 and 8.30.
ANTON RODGERS
GEMMA CRAVEN
DIANE LANGTON
ANDREW C. WADSWORTH
DAVID HEALY in SONGBOOK
A new musical by MONTY NORMAN and JULIAN MORE.
"A TOUCH OF MUSICAL MAGIC." NoW. "THIS STUNNING OCCASION THE BEST BRITISH MUSICAL OF THIS YEAR AND A FEW GONE BY." FIN. TIMES. "VERY FUNNY . . . OFTEN HILARIOUS, RECEIVED WITH DELIGHT." EVG. STAND. "THE CAST IS BRILLIANT." EVG. NEWS.

GREENWICH THEATRE. CC. 01-858 7755. Evenings at 8.00. Mats. Sat. 2.30. IRENE HANDL, AMANDA BARRIE in TEN TIMES TABLE by Alan Ayckbourn. "Non-stop laughter." Daily Mirror.

HAYMARKET CC 01-930 9832. Evenings 8.00. Wed. 2.30. Sat. 4.30 and 8.00.
KEITH MICHELL SUSAN HAMPSHIRE in THE SHERLOCK HOLMES MYSTERY THE CRUCIFER OF BLOOD by PAUL GIOVANNI
"This kind of spectacle I cannot recall since boyhood . . . terrific stuff." News

HER MAJESTY'S. CC 01-930 6606. Evenings 8.00. Fri., Sat. 5.15 and 8.45.
AIN'T MISBEHAVIN'
The New Fats Waller Musical Show "A RIOTOUS HIT," Daily Mail "JUBILANT, THE BEST PERFORMANCE OF ANY KIND IN LONDON," Gdn.

KING'S HEAD 226 1916. Dinner at 7.30. Show at 8.30.
FIFTY WORDS: BITS OF LENNY BRUCE
"SHEER BRILLIANCE," Time Out "An evening of such reverberative richness, laughter and delight." Gdn. "WITTY PROVOCATIVE SHOW," E. Std. "A funnier evening than it could ever imagine spending with Lenny Bruce himself." What's On.

LYRIC THEATRE CC 01-437 3686. Evgs. 8.00. Mats. Wed. and Sat. 3.00.
JESSICA TANDY HUME CRONYN in the 1978 Pulitzer Prize Play THE GIN GAME Directed by MIKE NICHOLS
From Broadway. Limited Season "TWO RARE AND SUPREME PERFORMANCES." Guardian "EXTREMELY FUNNY." New Yorker

MAYFAIR. 01-629 3036. Evenings 8.00, Sat. 6.00 and 8.45.
A DAY IN HOLLYWOOD A NIGHT IN THE UKRAINE A MUSICAL REVUE
"Superlative non-stop comedy." E. News. "Laugh riot . . . sheer fun . . . not to be missed." S. Express. "The funniest script the Marx Brothers never wrote." Daily Mail.

NATIONAL THEATRE. 'S' CC. 928 2252.
OLIVIER (open stage): Ton't and tomor. 7.30 sharp. UNDISCOVERED COUNTRY by Arthur Schnitzler in a version by Tom Stoppard.
LYTTELTON (proscenium stage): Ton't 7.45. BETRAYAL new play by Pinter. Tomor. 7.45. The Philanderer.
COTTESLOE (small auditorium): Ton't & tomor. at 8.0. WINGS by Arthur Kopit. Excellent cheap seats from 10 am day of perf. all 3 theatres. Car park. Restaurant 928 2033. Credit Card bookings 928 3052. Air conditioning.

OLD VIC. 01-928 7616.
OLD VIC COMPANY
Derek Jacobi as HAMLET tonight 7.30 Last 5 perfs.
ROMEO AND JULIET opens Aug. 14. The GOVERNMENT INSPECTOR opens Aug. 29. PADLOCK-MISS IN HER TEENS opens Sept. 25. WHAT THE BUTLER SAW opens Oct. 17. The 88 World Premier Nov. 7.

OPEN AIR REGENT'S PK. CC. 486 2431. A MIDSUMMER NIGHT'S DREAM Tonight 7.45. Final perfs tomorrow 2.30 and 7.45. Next week DOUBLE BILL plus TWELFTH NIGHT. Shaw's OVERRULED lunchtime today 1.15.

OPEN SPACE. 387 6969. Tues.-Sun 8 pm. David Mamet's A LIFE IN THE THEATRE "Freddie Jones and Patrick Ryecart give impressive performances . . . . . fierce laughs." Time Out.

PALACE. CC. 01-437 6834. Mon.-Thurs. 8.00. Fri. Sat. 6.00, 8.40. JESUS CHRIST SUPERSTAR by Tim Rice and Andrew Lloyd-Webber

PALLADIUM. CC 01-437 7373. YUL BRYNNER in Rodgers and Hammerstein's THE KING AND I. Also starring Virginia McKenna. HOTLINE 01-437 2055. Evenings 7.30. Mats. Wed. at 2.45.

PHOENIX THEATRE. CC. 01-836 2294. Evs. 8.00. Wed. 3.00. Sat. 5.00 and 8.30.
MAGGIE SMITH PATRICK MOWER in NIGHT AND DAY
A new play by TOM STOPPARD Directed by Peter Wood
BEST PLAY OF THE YEAR Evening Standard Drama Award

PICCADILLY. From 8.30 am incl. Suns. 437 4506. CC bookings 836 1071. Evs. 8. Thu. 3 and 8. Sat. 5.30 and 8.30.
PETER BARKWORTH HANNAH GORDON in Brian Clark's new play CAN YOU HEAR ME AT THE BACK? "WONDERFUL PLAY WITH WONDERFUL PERFORMANCES." NoW "ARTICULATE AND WITTY." D. Exp. "A SUPERBLY ABSORBING PIECE OF ENTERTAINMENT." The Sun

PRINCE EDWARD. CC. 01-437 6877. Evenings 8.00. Mats. Thurs., Sat. 3.00. EVITA by Tim Rice and Andrew Lloyd-Webber Directed by Harold Prince

PRINCE OF WALES. CC. 01-930 8681. Card bookings 930 0846. Mon., Thurs. 8.00. Fri. and Sats. 6.00 and 8.45. Michael Denison, Dulcie Gray ALAN AYCKBOURN'S smash-hit comedy BEDROOM FARCE "If you don't laugh, sue me." D. Exp. A National Theatre Production Over 600 Performances

QUEEN'S THEATRE. 'S' CC. 01-734 1166. Evgs. 8.00. Sats. 5.00 and 8.15. Wed. mat. 3.00.
GEMMA JONES PATRICIA ROUTLEDGE in "AND A NIGHTINGALE SANG . . ." The new comedy by C. P. TAYLOR "WARM AND AFFECTIONATE." Listener "FUNNY AND TOUCHING." D. Mail "SUPERB." D. Exp.

RAYMOND REVUEBAR. CC. 734 1593. At 7.00, 9.00, 11.00 pm. Opens Suns. PAUL RAYMOND presents THE FESTIVAL OF EROTICA 22nd sensational year. Fully air-conditioned.

ROYAL COURT. 730 1745. Air Cond. Last perfs. ton't. tmor. Sat. at 7.30 REGGAE BRITANNIA by Leigh Jackson Reggae music live on stage.

ROYAL COURT THEATRE UPSTAIRS. 730 2554. Last Perfs. Ton't. Tmor & Sat. 8 pm. MARIE AND BRUCE by Wallace Shawn

ROYALTY. CC. 01-405 8004. Monday-Thursday evenings 8.00. Friday 5.30 and 8.45. Saturdays 3.00 and 8.00. BUBBLING BROWN SUGAR "One of the most exciting musicals for years." N. of W. BOOK NOW—ENDS SAT. AUG. 1

ST. GEORGE'S THE ONLY ELIZABETHAN TH. Tufnell Park Rd. N.7. 607 1128. Mats. Tues. and Sat. 4.00. Evgs. 7.30 Tonight, Tomor, Sat: JULIUS CAESAR Mon. to Sat. next AS YOU LIKE IT

THEATRES

SAVOY THEATRE. 01-836 8 Credit cards 01-734 4772.
"BILL PATERSON . . . one of t rare young lions of British Theatre."
WHOSE LIFE IS IT ANYWAY?
PLAY OF THE YEAR
by Brian Clarke. "Momentous Pla I urge to see it." Guardian.
Evs. 8. Sat. 5.45 and 8.45. Red. pric Matinee Wed. 3.00 2nd GREAT YEAR

ST. MARTIN'S. Credit Cards 836 1443. Evgs. 8. Mat. Tues. 2.45. Sat. 5 and 8.
AGATHA CHRISTIE'S THE MOUSETRAP
WORLD'S LONGEST-EVER RUN 27th YEAR

STRAND. 01-836 2660. Evenings 8.00. Mat. Thurs. 3.00. Sats. 5.30 and 8.30.
NO SEX PLEASE—WE'RE BRITISH
LONGEST RUNNING COMEDY IN THE WORLD

TALK OF THE TOWN. CC. 01-734 5051. AIR CONDITIONING. CREDIT CARDS. CELEBRATING 21 YEARS From 8.00, Dining and Dancing 9.30: SUPER REVUE BUBBLY At 11: BUDDY GRECO

VAUDEVILLE CC 01-836 9988. Evs. 8. Mat. Wed. 2.45. Sat. 5 and 8.30.
EDWARD FOX in THE FAMILY REUNION by T. S. ELIOT
"Sheer Magic," Financial Times "This is Eliot's greatest play." D. Tel. This Theatre is fully air-conditioned

VICTORIA PALACE. CC. 01-828 4735-6. 01-834 1317. Evgs. 7.30. Mats. Wed. and Sat. 2.45
ANNIE
"BLOCKBUSTING SMASH-HIT MUSICAL." Daily Mail
Best Musical of the Year 1978, E. Stand.

WAREHOUSE. Donmar Theatre, Covent Garden. Box Office 836 6808. Royal Shakespeare Co. Tonight 7.30 Premiere Howard Brenton's SORE THROATS. About the power of sex and money. Not suitable for children. All seats £2.10. Students £1.10. Adv. bkgs. from Aldwych

WESTMINSTER. CC. S. 01-834 0283. Evgs. 7.45. Mats. Wed. and Sat. 3.00.
GILBERT AND SULLIVAN'S THE MIKADO
"The best Mikado I've seen," What's On "A surprise and a delight." The Stage
Tickets £3.25, £4.25, £5.25.
JOSEPH AND THE AMAZING TECHNICOLOR DREAMCOAT
Nov. 1st-Jan. 19th. Book yesterday Ring 834 0283

WHITEHALL. CC. 01-930 6692-7765. Monday to Thursday 8.00. Fri. and Sat. 6.10 and 8.50.
IPI TOMBI
"It is a footstomping, pulsating, action-packed African musical." News of World.
FOURTH GREAT YEAR

WINDMILL. CC. 01-437 6312. Twice nightly at 8.00 and 10.00. Sun. 6.00 and 8.00. Paul Raymond presents RIP OFF. The erotic experience of the modern era. "Fourth great year. Now showing new second edition. New girls, new acts, new productions.

WYNDHAM'S. From 8.30 am incl. Suns. 01-836 3028. Credit Card bkngs. 836 1071. Mon.-Thurs. 8.00. Fri. and Sat. 5.15, 8.30.
"ENORMOUSLY RICH"
Mary O'Malley's smash-hit comedy
ONCE A CATHOLIC
"Very funny." Evening News
"Supreme comedy of sex and religion." Daily Tel. "MAKES YOU SHAKE WITH LAUGHTER." Guardian

YOUNG VIC. 928 6363. Evgs. 7.45 Till Aug. 25. Visiting Company in NIGHT CHILD. A new musical.

CINEMAS

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THE ARTS

Covent Garden

La Fille mal gardée

by CLEMENT CRISP

A good ballet brings rewards dancers as well as to aud- nces, as *Fille* proved on Wed- esday. The National Ballet of anada, who have been under mething of an interpretative oud thus far this week, put eir best feet forward for Ash- n's sunny masterpiece, and oked an altogether brighter, appier company.

Leading the performance, aren Kain and Frank ugustyn brought endearing oth and sweetness of feeling the lovers. Kain's unaffected ay with Lise's mime dream of arried joy, the utter sincerity their reunion when Colas orings from under the sheaves, ere moments of irresistible narm. Their joint account of e dances was fleet, assured; ere are still moments when reater precision of outline is eeded in showing the contin- ity of the choreography, but e great corn-field duet had e right joyous pulse, and hap- ness warmed their dancing.

With Peter Schaufuss the role of Alain acquires a novel but entirely valid quality. He shows the poor zany as someone knowing what he should do, and contriving to get it slightly wrong through nerves and a wild enthusiasm for the moment. Splendidly danced—Schaufuss is also to pull off some sort of a double by appearing later as Colas—the part gains from his brilliance of physical utterance, notably in his first solo. There are moments when brightness of temperament cuts through the character, but the compensation is in the impetuosity with which this Alain makes his mistakes.

The company reading is sound: it lacks something in subtlety—and the performance was one in which, if a property could misbehave (cat's-cradle ribbons; flower-pot; broom; cockerel's costume) it damnably did—but it argues Canada's national ballet as an ensemble able to sustain a fine work with honour.

Leonard Burt

Iain Mitchell and Michael Carter

ICA Theatre

Dr. Jekyll and Mr. Hyde

by MICHAEL COVENEY

The full title of Andy Smith's antalisingly meaningless musi- al is *The Strange Case of Dr. ekyll and Mr. Hyde, The True tory.* A cold, dead stage, urrounded by grey drapes, is opulated by a winsome, rather ost-looking ballerina and two ctors, one of them playing ekyll, the other his importu- ate lawyer. Jekyll's man, oole, and other small parts are lso taken by the duo, but most f the 90 minutes is spent doing sort of *Mahagonny* on the wirling mists and yellow fog f Hyde's underworld.

The lawyer (Iain Mitchell) is istening to Jekyll's last words s received on a crude record- og. Three musicians pitch in ith some footling background music, which is at least some relief from the awkwardness of the writing. Jekyll holds forth at one point on "the most horrible natural disease which kills of all."

The other actor, Michael Carter, like Mr. Mitchell, is competent but curiously lacking in personality. I am surprised to see that the enterprise, which has many wan stylistic echoes of Ken Campbell's *The Strange Case of Charles Dexter Ward*, is presented by Smith and Goody, who would have done better to have appeared in the show themselves. Mel Smith and Bob Goody have done one good show together but seem to have retired on an Arts Council subsidy. All very sad.

Hull Grundy gift on display

The British Museum has nnounced that the Hull Grundy ift of Japanese miniature ecorative arts is now on per- manent display in the King Edward Gallery.

The gift of Professor and Mrs. J. Hull Grundy consists of over 500 items, all but six of which are Japanese. They represent a major addition to the museum's collection of Japanese decorative arts.

Cinema

A touch of clairvoyance

by NIGEL ANDREWS

The China Syndrome (A),
Leicester Square Theatre
Edinburgh Film Festival
Rankin' Movie, ICA
Paul Rotha, National Film Theatre

There is nothing like a dose of up-to-the-minute newsworthiness to rejuvenate a dying movie genre. The Hollywood disaster cycle, seen last week staggering towards senescence in *Beyond the Poseidon Adventure*, may now be seen quaffing from the elixir of topicality and looking a firmer, fresher proposition altogether. *The China Syndrome*, in case news of it has not leaked out in your direction, is about a near-fatal accident at a nuclear plant in California: and about the attempts of two television reporters (Jane Fonda and Michael Douglas) to expose the cover-up that follows and to point a warning finger at the dangers of nuclear energy.

This *disaster film à thèse* not only stars Mr. Douglas but was produced and masterminded by him. Having nursed this project through three changes of screenwriter (Mike Gray, T. S. Cook, James Bridges) and the belated building of an entire new role for the late-signed Jane Fonda, he must claim a touch of genius for making the film seem so fresh and all-of-a-piece. And a touch of macabre clairvoyance for having brought it out in America just two weeks before a real-life, carbon copy nuclear misadventure: the near-meltdown at Harrisburg, Pennsylvania.

The story premise is simple but effective. Fonda and Douglas are filming a Roving Report on nuclear power at a California plant when a nasty tremor shakes them in the visitors' gallery. Their guide dismisses the incident as "routine," but Douglas keeps his camera whirring covertly as panic breaks out in the control room (chiefed by Jack Lemmon). Whisked back for processing and for expert opinion, the film soon reveals that the mishap, far from being routine, was close to being an example of — the "China Syndrome." Which is vernacular for a meltdown disaster in which a hole is burned through the Earth's core, fancifully as far as China (or, for us, Australia) but actually only far enough for it to backfire and shower up a lethal dose of radiation into the air.

How Fonda and Douglas prise a confirmation of the truth from the at-first-guarded Lemmon; how they try to present their findings to a Nuclear Safety Convention; how Lemmon is nearly bumped off for his connivance, in a car crash; and how he escapes from that to "hi-jack" the nuclear plant's control-room, threatening to precipitate disaster unless he is allowed to broadcast a full exposé of the accident on TV. All these you will learn, in addition to receiving from director James Bridges an object lesson in how to put a thriller together with nary a crack in the structure of plausibility or a pinhole in the continuity of suspense.

Jane Fonda, making magic with minimal means as she did in *Klute*, turns her sleuth-reporter role into a serio-comic *tour de force*. Coiffed in siren-red hair and exuding plastic charm, she begins as one of those chatty American newscasting hostesses whose merry quips and toothpaste smiles render down all news into wisecracking trivia. Her growth as a character during the film—by the acquisition of a social conscience and a determination to mine the hard truth from beneath soft-core news releases—runs neck and neck with the shrewdly proliferating complexities of the plot.

The villians of the piece are of course (who else in a film starring Jane Fonda?) the wicked capitalists who own the nuclear plant and try to hush up the scandal in order to protect their licensing application to build a new reactor in another state. The film is rife with tut-tutting about the dangers of laissez-faire *capitalism*, and with scenes of these nasty tycoon persons scowling across boardroom tables or lowering down from sinister eminences. It's a left-wing equivalent of the Reds-under-the-Beds syndrome, and just as dotty in its alarmist hyperboles. But that reservation aside—and it's a digestible one—*The China Syndrome* makes riveting and persuasive viewing: the best Hollywood thriller in ages.

*

The 23rd Edinburgh Film Festival is about to open, with as promising a line of new movies as it has boasted in recent memory. True to her championing of young American directors in her excellent new book *The Movie Brats* (buy now while stocks last), festival director Lynda Myles has stacked the Edinburgh programme with U.S. movies, including new work from Brian De Palma (*Home Movies*), Martin Scorsese (*American Boy*) and Jonathan Demme (*The Last Embrace*). Special events include a tribute to Nicholas Ray, the Hollywood director who died some weeks ago, a clutch of new films from the cinematically emergent Philippines, and a symposium—including films and discussions—on the theme of Feminism and the Cinema.

The British participation is hearteningly strong. Ridley Scott's Sci-Fi thriller *Alien*, which has been gobbling up box-office records in America, has a special late-night screening, and also present are Kenneth Loach's *Black Jack*, Chris Petit's *Radio On*, Alan Clark's *Scum*, and *The Tempest*, a guaranteeably weird version of Shakespeare's play by Derek (*Sebastiane* and *Jubilee*) Jarman. The film festival lasts from August 19 to September 1, and you should turn yourself in a northerly direction and go and visit.

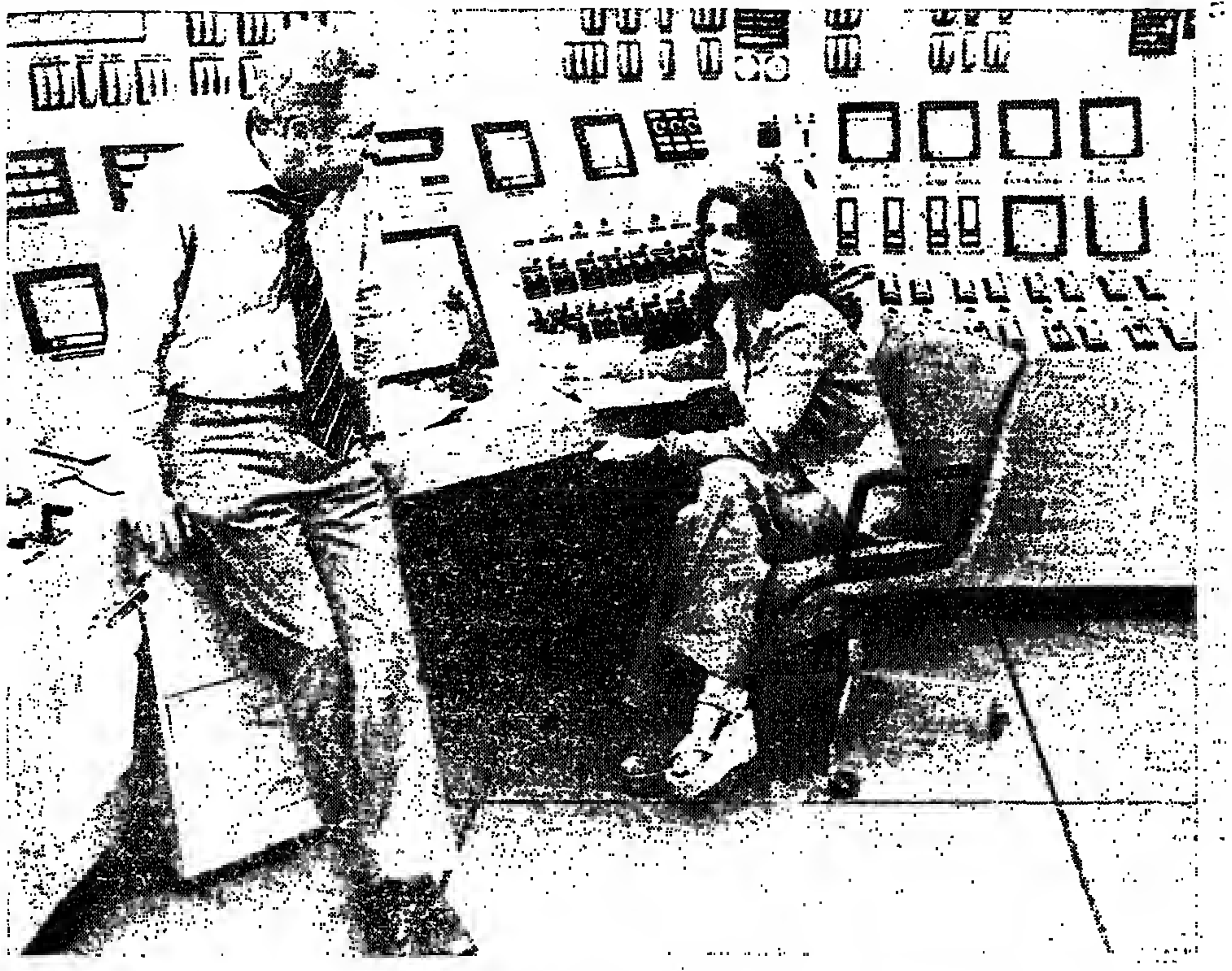
*

The ICA is currently presenting a season called "Britannia Waives The Rules: Empire And Resistance." Racial, cultural and religious tensions within the British Isles seems to be the theme, although it is a somewhat catch-all season which manages to juxtapose Arthur McCaig's Northern Ireland documentary, *The Patriot Game*, with Horace Ove's tragi-comic feature about black immigrants *Pressure*, or David Koff's embattled *Black Britannica*, with Don Letts's inchoate *Rankin' Movie*.

The last-named, Press-shown last Monday, is a celebration of Reggae music filmed on Super-8 mm in the far-divided locales of Kingston, Jamaica, and Notting Hill. Faced with the technical problems of changing cassette-reels every three minutes, Letts has made a vice out of necessity by giving the film a choppy, fragmented look that is obviously supposed to say Hooray-this-is-Cinema-Verité but actually induces irritation and sore vision. There are some nuggets in the film, however, if you take the trouble to pan for them.

*

Paul Rotha, that *éminence grise* of British documentarists, is occupying the screen on the other side of the Thames. The National Film Theatre is presenting a season of his films, and you may therein savour the craft and intelligence that made *World of Plenty*, *Land of Promise*, and *The Life of Adolf Hitler*. Also look out for a rare and rarely shown Rotha feature film, *No Resting Place*.



Jack Lemmon and Jane Fonda in 'The China Syndrome'

Albert Hall/Radio 3

Zimmermann Oboe Concerto

by MAX LOPPERT

Bernd Alois Zimmermann's Oboe Concerto dates from 1952; in style it seems to stand apart from the later and more celebrated Zimmermann compositions. Marks left upon the concerto by notable earlier figures of 20th century music are readily apparent — the first movement is entitled "Hommage à Strawinsky," and in the second and third the night-*music* manners of Bartok and the rigorous counterpoint of Hindemith are worked into the invention in strange and fascinating ways. But the music sounds "composed," a creative response to potent music influences rather than a cleverly ironical collage of them.

Venturing a possibly rash generalisation after my own introduction to the work in Wednesday's Prom performance (Heinz Holliger and the BBC Symphony Orchestra under Michael Gielen), I would say that the concerto is a much less striking achievement than such later works as the opera *Die Soldaten* and *Canto di speranza* for cello and orchestra; but that from it emerges far more appreciably the sense of an individual musical personality. There is something very attractive about the crispness of the first movement, *exercise du style*, its Stravinskyan neo-classicism translated into a more complicated harmonic idiom; and something restrained and poetic about the "Rhapsodie" that follows. The notes are succinctly placed; the instrumental environment is dry; and yet a kind of expressivity seemingly foreign to the style comes through.

It is conceivable, though, that the heightened emotional colouring was the particular contribution of the soloist. Hard to imagine a more poetic player of Zimmermann; Holliger's tone, so peculiarly his own in its blends of bite, plangency, and dramatic vigour, wrests from whatever music it undertakes a fierce communicative intensity. Not hard, however, to imagine a more precisely cut orchestral accompaniment. It was, altogether, not one of the BBC orchestra's happier Prom evenings. In the opening Mozart symphony, the "little" G minor, K183, the strings were like a shapeless woollen garment draped over wind and brass, smothering rhythmic forwardness, draining life from the phrases. Bruckner is not a composer one would immediately have associated with Gielen: his account of the Sixth Symphony, in many ways the most difficult of the mature works to bring off successfully, was in the main stolidly shaped, rawly and crassly sounded, and punitively devoid of spiritual content.

EMI launches Harveys series

EMI Records (UK) has signed a contract with Harveys of Bristol to sponsor recordings, under the title "Harveys of Bristol English Series," of music played by the Bournemouth Sinfonietta.

The first record in the series is "Music of Delius," arranged and conducted by Eric Fenby. Further records include music by Arnold, Avison, Britten, Tippett and the first complete recording of the Delius Incidental Music to Hassan.

Elizabeth Hall

Mozart

by DAVID MURRAY

Nothing went better in Wednesday's South Bank Summer Music than Mozart's little Masonic Funeral Music, when Jean-Bernard Pommier led along sternly and sweetly, teening woodwinds rising over its hollow sonorities. It is a piece that can sound merely opaque; Pommier and the English Chamber Orchestra made it translucent, and purposeful without unseemly haste.

The rest of the programme displayed the same marks of thoughtful care, without quite achieving a comparable conviction. Pommier conducted the E-flat Concerto, K. 482 (not the one originally advertised) from a lid-less Steinway, which did not flatter his deliberate but soft-grained attack: anyone hanging by his heels from the microphone-plug above the stage might well have heard a stronger and more exciting performance than that which reached us in the stalls, which was remote and decidedly mild. There was less exuberance in the Rondo than it deserved; the Badura-Skoda cadenza Pommier used is dampeningly ingenious (and too long), and the *sotto voce* return of the theme seemed a misplaced finesse.

None of which is to say that Pommier's reading was ever less than amiable and civilised, which goes as well for Anthony Halstead's account of the 2nd Horn Concerto. In the nature of the case—any horn concerto is obviously a dangerous tightrope—the orchestral part generally passes unnoticed; but this time Pommier had been fastidious with it, uncovering many happy touches. Mr. Halstead was reassuringly secure in his taxing part, though his diffident manner was at odds with the cheerful thrust of his playing in the Rondo (it is no myth that a good guess about which wind instrument a man plays can be made just by looking at the player, but Mr. Halstead hears the outward and visible signs of the other sort of English horn). Pommier allowed him little room to expand in the Andante; and later, in the 34th Symphony, the conductor lost some of the warmth of the music by holding the Andante di molto to a crisp, tight-lipped Andantino. The outer movements of the Symphony crackled brightly: if there was little spontaneous flow, there was plenty of intelligence to compensate.

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Friday August 10 1979

Three years of M. Barre

IN THE late summer of 1976 M. Raymond Barre, newly installed as French Prime Minister, gave himself three years to knock the country's economy into shape. Now that those three years are nearly up, M. Barre's mission is still far from complete. Inflation is at worrying levels, the trade balance is moving into deficit and the Government is making every attempt to batten down the hatches as the waves generated by the latest round of oil price increases threaten to sweep over the decks.

Oil price

It would be wrong to conclude that M. Barre has failed. He cannot be blamed for not anticipating the oil price increases that have thrown out some of his original calculations. And in comparison with a number of other countries, France has so far not fared too badly. The franc has held up well in the European Monetary System and, hardly surprisingly, outperformed the dollar. Until recently the balance of payments has looked healthy, and in January this year industrial production reached the highest level since before the 1974 recession.

But since then the outlook has deteriorated. After a series of downward revisions in expectations, economic growth this year is now not thought likely to be more than three per cent at best. The increasingly dismal outlook for the second half of the year was a major factor behind this week's decision to stimulate the housing and public works sectors. At the same time, the Government is continuing to urge industry to step up its investments to prepare for the harsh competitive climate of the 1980s. Investment has remained slack despite two packages designed to boost it so far this year—largely because of the generally depressed international economic outlook. The recent rapid rise in interest rates will not help to reverse the trend

Protecting franc

The rise in interest rates has come about at least partly in order to protect the franc as the review of the working of the European Monetary System this autumn comes closer. If the franc has done reasonably well so far, it is not immune to speculation. It has not become the steady, hard currency that was one of M. Barre's initial aims—even if its performance against the dollar has been a useful restraint on the upward movement of the oil import bill.

Another of M. Barre's targets, the conquest of inflation, has proved even more difficult to achieve. The rate is now into double figures, and despite a temporary respite in June, the underlying trend appears to be firmly upwards. It is still, of course, below that of Italy and the likely British level in the coming months. But M. Barre's stated aim of bringing the French inflation rate down to that of Germany is only being achieved, in so far as it is, by the upward movement of the German rate.

Energy saving

The oil price rise has obviously not helped—even if, according to some estimates, it has only accounted for under 1 percentage point of the cost-of-living increase in the first half of this year. Next year it is expected to account for a massive FFr 30bn (over £3bn) increase in the country's import bill over 1978. The Government's response has been to introduce further energy conservation measures and warn the country that living standards cannot simply be protected through wage increases. Last week, M. Rene Monory, the Economy Minister, pointed out that it was much more sensible in the long run for people to forgo increases in their standard of living rather than price themselves out of jobs.

The Government's main problem in the coming months will be to convince the trade unions of the validity of this point. The Communist CGT has already begun to warn of an intensified pay campaign this autumn. That sort of warning is not unusual. This time, however, the more moderate Force Ouvriere is also taking a belligerent line — an ominous sign for a Government that has often relied on the FO's cool-headedness in the past. Their bark may be worse than their bite. But with the pressure increasing all round, and his original targets still largely unfulfilled, the one thing that M. Barre does not want or need is a "hot autumn."

Off the rails yet again

THE HALF-YEAR figures for British Rail are not on the face of it too frightening. A loss of £10m on 24 weeks of operations represents only about ½ of 1 per cent of turnover, so that it might seem that quite a marginal price adjustment would restore viability. The fact is that British Rail is talking in terms of a fare increase of 20 per cent, because it well knows that the figures are a great deal worse than they look. From the railway point of view, new fares must provide for still sharply rising costs, and for the service of desperately needed new capital for re-equipment.

Futile

From the national point of view the figures are, of course, much worse again. Unfortunately the UK habit of mixing revenue subsidies and capital write-offs makes it very hard to estimate just how much the service is costing us. All the same, the fact that governments of every colour think it worthwhile to support rail services—and there is now talk of an EEC subsidy—suggests that it is futile to suppose that railway problems can ever be solved by applying a simple commercial rule-of-thumb.

So far as the most expensive services are concerned—the commuter services with their intense peak problems—there is no realistic alternative to railways. Our major cities grew up round railway networks which were profitable in a period of low interest rates and large income differentials between the average passenger and the average railway workers. Social change and inflation have turned profits to losses, but the physical necessity remains, rural services fill a social need. The only questions are how far the commuters themselves should pay for this service (and perhaps whether they should pay out of taxed income), and how far the remaining burden should fall on national finances, local finances, or on more profitable rail services.

When it comes to railway investment, other questions arise. Railways are generally energy-efficient when fully loaded; railway equipment has a long working life (the rolling stock now needing replacement is 20 to 25 years old) so that inflation and high interest rates throw a disproportionate burden on present rather than future operations.

All this suggests that the present Government, like its predecessors, must be prepared to commit a basic sum to railway support before it can ask the operating Board to show a "surplus" — the block-grant approach which has proved the best compromise between subsidy and efficiency.

A distinction

It might then be argued that the Board should be allowed the fullest commercial freedom; but there is another distinction to be drawn. It is reasonable that the Government should seek to control investment in the loss-making services, which may actually lead to larger losses.

What is not reasonable is that Whitehall should rob the system of normal commercial freedom in financing growth in its profitable services. For example, the freight service is actually short of some 200 locomotives, and hampered by worn-out rolling stock. Yet British Rail has been forbidden to lease the necessary equipment, as other enterprises might, though large funds are available for this purpose, and permission would be needed even for investment financed by users' pools.

Duties to face

However, if the Board is to claim greater commercial freedom, as it should, it also has certain duties to face. It can hardly claim this freedom as long as it does not allow the private sector access to its own equipment orders; the monopoly of British Rail Engineering is inappropriate, and almost certainly costly. It cannot expect users to provide equipment unless it can be operated to full capacity at week-ends, for example. In short, British Rail cannot operate commercially, even after subsidy, unless its labour force is prepared to work commercially, facing competition, providing service when users want it, and contributing to efficiency. This remains the toughest problem for the Board.

After the executions

The widening ripples from Iraq's troubled waters

BY PATRICK COCKBURN

LAST MONTH'S discovery of a high level conspiracy in Iraq, followed by 21 executions on Wednesday, raises the spectre of instability in the world's third largest oil exporter. It also dealt a hard blow to the common front of conservative and radical Arab states opposing President Sadat's peace agreement with Israel. In many ways it is the most important internal political change in the Middle East since the Iranian revolution.

Up to the beginning of this year the economic, and potential political, power of Iraq was seldom recognised in the West. Since the fall of the monarchy in 1958, successive rulers in Baghdad have been largely absorbed by the complex and sanguinary business of staying in power.

Yet Iraq, with a population of 12m, is the most heavily populated Arab state east of Egypt, and it is unique in the region in combining a relatively large population with very substantial oil revenues.

The size of Iraq's military forces emphasises the point. At the end of last year it had 212,000 men under arms, heavily equipped by the Soviet Union. This compares with a mere 58,500 men in the Saudi Arabian army. Had Baghdad's detente with Syria solidified into close military co-operation the two countries would together be fielding combined armies of almost half a million men and over 4,000 tanks. The military influence of Baghdad is all the more potent given the partial disintegration of the Iranian army. This makes the Iraqis the most powerful military force in the Gulf. Inevitably Saudi Arabia can see some advantages in co-operation with its northern neighbour against whatever threat emerges in Iran, particularly since the departure of the Shah into exile created doubts in Riyadh about the value of American guarantees.

Growing oil revenues

This military strength is backed by growing oil revenues. This year they should total over $15bn. Before the oil shortage sparked off by the Iranian revolution, Iraqi production was running at 2.6m barrels a day. Since then it has increased to 3.3m b/d, and possibly higher. Capacity is about 4m barrels a day. Reserves are more difficult to assess. Prolonged disputes with the western oil consortium the Iraq Petroleum Company, (nationalised in 1972) during the 1960s limited exploration but the Iraqi Oil Ministry has claimed that they total a potential 95bn barrels. This makes them the highest in the region after Saudi Arabia.

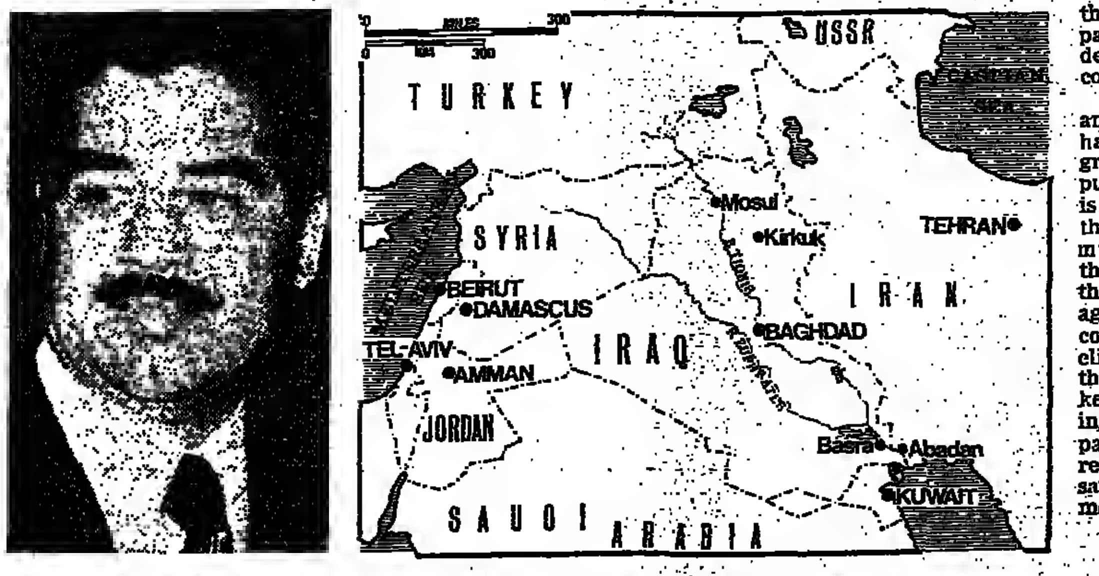
In common with other oil producers, ambitious plans for industrialisation and agricultural development — drawn up under the influence of the euphoric mood created by the 1973-74 oil price rises — have been beset by infrastructural weaknesses. The current $49bn five-year plan has been unable to cope with lack of skilled manpower, low productivity, poor managers and a byzantine bureaucracy. But since objectives were always far more modest than in Iran, the consequences of these failings are unlikely to be so far reaching. With the Iranian revolution Iraq became the second largest construction market in the Middle East.

Up to the end of last year this potential military and economic power was not exercised. Fear of Iran on its eastern borders and a bitter feud with Syria kept the country on the fringes of Middle East politics. Unremitting verbal hostility towards Israel was combined with actual passivity. The ruling Baath party in Baghdad persistently denounced its neighbours for betraying the pan-Arab cause, but Iraq remained safely on the sidelines of the Arab-Israeli dispute.

This policy was usually interpreted in other Arab capitals as meaning that Iraq would remain absorbed by its own internal problems. Neighbouring powers were always prepared to exacerbate such difficulties. Up to 1975, for instance, the Kurdish revolt in the north east of the country received some support from Washington, as well as the Shah. This tied down the bulk of the army and absorbed much of the increased oil revenues.

The first Sadat visit to Jerusalem in 1977 brought no change in Iraqi policy. Agreement with Syria, after ten years of bitter animosity, only came at the end of last year. But the new alliance had an immediate impact in the wake of Camp David. Indeed it was a major error for Washington at that time not to perceive that Iraq was strong enough largely to replace Egypt as an ally of Syria and Saudi Arabia. The detente with Syria immediately changed the political centre of gravity within the Arab world. It was the real basis for the Baghdad summit at which Saudi Arabia and the smaller Gulf oil producers agreed to stringent measures against Egypt.

The end to Iraqi isolation had other consequences. Better relations were established with Saudi Arabia. Cloyingly phrased declarations of fraternal amity were exchanged with Arab states previously denounced by Baghdad. There was an extensive purge of Communists, 21 being executed in 1978, and relations with the Soviet Union rapidly deteriorated. When North Yemen came under attack from Aden earlier this year Iraq provided strong diplomatic backing and a $300m loan.



Saddam Hussain—effective ruler of Iraq since the early 1970s but now under pressure since last month's attempted coup and this week's executions.

Friendly noises were also made towards West European countries. A year-long trade boycott of Britain was ended when Lord Carrington, the Foreign Secretary, visited Baghdad in early July. Recognising the new position of Iraq as a crucial lynchpin of Middle East politics, a succession of European foreign ministers trooped through Baghdad airport. France, which had always invested diplomatic time and effort in the country, reached an agreement to take 30m tons of Iraqi crude in 1980. After the fall of the Shah the country began to look like an island of stability.

Failing health

Ironically, so the government now claims, many of the leaders who greeted the visiting foreign dignitaries were already plotting its overthrow. On July 12 the Secretary General of the Revolution Command Council (RCC) was stripped of all posts. Three days later President Ahmed Hassan al-Bakr resigned and was succeeded by Saddam Hussain. The latter, though nominally only vice-chairman of the RCC, has been the effective ruler of Iraq since the early 1970s. Two weeks after his takeover as President five leading members of the government and at least 250 party members and officers were arrested or executed. President al-Bakr's resignation had become inevitable due to his failing health, but may have been accelerated by the need to deal decisively with the plotters.

In spite of much speculation the exact form of the conspiracy remains unclear. The Baath party has always been obsessively secretive. Within a week diplomats were offering observers a choice between five different conspiracy theories. The only one which attracted little support was Baghdad's own explanation that Israel and the U.S. were behind the plot.

The motives of the five members of the Revolution Command Council who opposed Saddam Hussain were threefold: opposition to the dominance of his family in top ranks of the Iraqi government, desire for unity with Syria and opposition to the vigorous suppression of dissidents from Iraq's majority Shia sect.

When President Assad of Syria visited Baghdad in June to discuss uniting government and party in both countries he was faced with unacceptable conditions by Saddam Hussain. This angered the latter's colleagues who took the Baath's declared pan-Arab philosophy more seriously. They are particularly strong in the army and they seem to have been supported by former President Bakr. Inevitably the failure of the unity talks weakened the alliance between the two countries.

The attempted coup may well destroy it. Baghdad's thinking is that, if Syria was not actively involved in the conspiracy, the conspirators wanted closer unity with Damascus. Since the common Arab front against Egypt was largely based on the Syrian-Iraqi axis, this now looks extremely fragile. Saudi Arabia and the conservative Arab states will not modify their deeply felt hostility to the Israeli-Egyptian treaty overnight, but in the long term they may well modify their intransigence.

Initial assumptions that the coup was directly linked to the revolution in Iran are not wholly convincing. Of the senior party officials arrested only the secretary general of the RCC, *Muhie Abdel Hussain* Mashadi, was a Shia. Though the majority of the Iraqi population comes from this sect the Sunni minority monopolises upper ranks of the party and officer corps. *Diplomatic canards* suggesting that there was a sudden split between the Shia RCC members, enthused by Khomeini's revolution in Iran, and the rest, look unlikely since most of the conspirators are Sunni. From Saddam Hussain's point of view the danger is rather that opposition within the party would look to the Shiites for support. This is all the more threatening because most of the lower ranks of the army are drawn from the majority community.

Animosity factor

A more convincing explanation of the coup bid is animosity against the family of Saddam Hussain. Since the coup of 1968, which brought the Baath to power, control has been concentrated in the hands of leaders from Tikrit, a town north of Baghdad. This is reinforced by family links: Saddam Hussain and Bakr are cousins. Saddam's brother, Barzan is believed to have been promoted head of intelligence in July, while his first cousin is Minister of Defence. Conscious of the narrow regional and family base of the top leaders, the government some years ago instructed its members to drop last names (such as al-Tikriti) revealing tribal or regional affiliations.

This narrow base from which the leadership is drawn has inevitably led to splits within the Baath Party. Indeed the pan-Arab ideology of the Baath Party in both Iraq and Syria (where President Assad and many other leaders come from the minority Alawi sect) is in part an attempt to mask the deep sectarian divisions in both countries.

In the past Saddam Hussain, an extremely skilful politician, has been able to hold a tight grip on the party by successive purges. His normal technique is to isolate his enemies, be they Kurds, Shia or Communists, and then to crush them. There are now signs that these forces are combining against him. They are encouraged by the revolutionary climate in the area following the fall of the Shah. But the key to their success will be gaining support within the ruling party and the army. This is the reason for the Government's savage reaction against last month's conspiracy.

Comparisons misleading

The sudden collapse of the Shah's apparently monolithic regime last year has led to almost any sign of dissidence in the Middle East being seen as a precursor to revolution. No diplomat or journalist wishes to be caught twice on the hop: hence misleading comparisons between Saudi Arabia and Iran. But it is in Iraq, with its large Shia population and tradition of violent political change, that the influence of Khomeini's success is likely to be greatest.

This threat to the stability of the Baathist government should not be exaggerated. But its position is now weaker than at any time over the past five years.

If it does come under attack there must be some doubts *about the position of Iraq* as a stable alternative to Iran as a source of oil supplies. Such a development would be particularly worrying to countries like France, Italy and Brazil which have looked to Iraq as a major source of crude imports.

It also puts some question marks over the future of Iraq as a long-term market for exporters. Difficult though it is to do business in Baghdad, many exporters see it as second only to Saudi Arabia in long-term potential. Unlike the thinly populated city states of the Gulf, it has an ever-growing capacity to absorb investment. Unlike Iran, the government has so far generally avoided large prestige projects likely to be axed by any succeeding *regime*.

The country is still a long way from revolution, and Saddam Hussain is certain to liquidate any sign of dissent. Before Iran this might have been enough. But the attempted coup shows that ruling party and the army are not themselves united. The monolithic image created by the government during the past five years has been broken.

MEN AND MATTERS

GEC's year of the salesman

Somewhere in the ranks of the General Electric Company (GEC) lurks a happy man who made more from the company over the past financial year than his chairman and his managing director put together.

Reading the company's annual report, published yesterday, with my customary keen interest, I saw the column "employees' emoluments exceeding £10,000." There are some 575 of them (from a workforce of 184,000), and they range between £10,000 and £37,500.

Then in solitary splendour, comes a figure in the £102,500-£205,000 range. By comparison, the chairman, Lord Nelson of Stafford, gets a mere £45,000 for his pains, while the highest paid director—can it be other than Sir Arnold Weinstock?—receives £60,000. So I asked the country's biggest private employer who this well-paid individual is.

GEC would give no name. A spokesman would only say that it was a senior salesman in the company's computer division—one which has done well in recent years.

It seems this man has been selling GEC computers at a furious rate for the past two years, but that payments on the computers have been made in the past financial year, bringing him his bonuses in a lump.

"This is a freakish occurrence," said the spokesman. "We don't expect it to happen again."

"They're lost without TV commercials"

Name dropper

The most ambitious accounting merger ever attempted already seems to be finding itself in difficulties, even though the agreement to form the new group was announced only two weeks ago.

The proposed new firm will be the first of the international giants not to have an exclusively Anglo-Saxon base. Among the European founder-members are the biggest firms in France, Denmark and the Netherlands and the No. 2 in West Germany. The UK firm is Thomson McLintock and other members come from the U.S., Switzerland, Canada and Australia.

Unfortunately the group finds itself unable to agree on a name. Adoption of one of the existing titles has been ruled out, since this would imply that one firm was taking over the others. However, since the announcement was made, the main decision taken by the founding firms has been to reject a proposed neutral title. This lack of agreement bodes ill, say accounting rivals happily, for the future of the merger.

The new group's own problems of nomenclature are not the only ones created by its formation. Its gross operating fees will be at the very least $500m a year, putting it well up the traditionally-named Big Eight league of international firms. Only the league will now, presumably, have to be retitled the Big Nine. Perhaps a suitable title for the new firm would be Number Nine?

Whatever its troubles, I am confident that the new firm will be able to handle two-figure arithmetic. One cannot always take such matters for granted. The recruiting brochure from the accounting firm Edward Moore and Sons says that it now numbers 33 partners, with 16 based in the City. The "remaining 16," it adds, are elsewhere.

Oliver's recruits

The Dartington Trust, famous for its connection with progressive education, is opening a business school in North Devon to teach middle-aged executives how to start up on their own. The first nine-week course begins in October, and the Manpower Services Commission plans to put 12 applicants through it at a cost of £11,500. It has just started advertising the places in the West Country Press.

The Trust has put £500,000 towards the project, which will include a local merchant bank and mutual insurance company. The bank aims to channel money from institutional investors towards promising schemes devised by the students.

Heading the enterprise is Oliver Stutchbury, former managing director of the Save and Prosper Group. Stutchbury led the "Abolish the GLC" party in the 1977 local elections, arguing as a former Labour Alderman that the GLC did nothing that could not be done by the London Boroughs' Association at a fraction of the cost.

In Chelsea he received 800 votes, but the other 31 candidates polled less well, leaving the party with an ungenerous 0.66 per cent share of the overall London vote. After that his enthusiasm for politics waned.

Stutchbury told me yesterday he had firm views on teaching business management. Two weeks of the course will be devoted to lectures from successful businessmen, with time available for rigorous cross-examination of the problems new projects were likely to face.

Handlebar hero

A call for help has arrived from Carl A. Minor, a retired banker in Missouri. Later this month, Minor will be coming to Britain to search for clues about an ancestor named Thomas Stevens, who won passing fame in the 1880s by riding around the world on a penny-farthing bicycle.

At this time of renewed faith in pedal power, Stevens should be a cult hero. But little is now known about him. "I shall be going to Berkhamstead, Hertfordshire, the birthplace of Stevens as well as my maternal grandmother," writes Minor. But he has been completely unable to discover what happened in later life to Stevens, who was a reporter for the New York World at the time of his youthful feat.

In the library of the Royal Geographical Society I found Stevens's two-volume Around the World on a Bicycle, describing his 13,500 miles of boneshaking across America, Europe and Asia. He seems to have had so many hair-breadth escapes from wild beasts and bandits that he simply may have settled down afterwards to placid obscurity.

Hard headed

A recruitment party conducted by a Bristol company last month was a great success, according to its staff magazine. "It ran from 6 pm until midnight, and during that time two cases of gin and three of whisky were consumed. As a result 11 men have applied to join the company, the first applicant arriving on the morning after the party." I hope he held his job as well as his liquor.

Observer

What's in a name?

A name that's recognised can inspire awe, envy or, in this case, confidence.

It's a name with a reputation for accepting only the best, and maintaining the highest standards. An assurance for the wine-buyer that his choice has been expertly selected and carefully shipped.

A very good wine reasonably priced. Distinguishing it from the ranks of all the rest.

In other words, a name such as ours can sometimes be all the guarantee you need.

Because when it says Bouchard Aîné on the label, it says a lot for the wine.

read the small print first

Bouchard Aîné
Burgundy specialists and shippers of fine wine
85 EBURY STREET, LONDON, SW1.
**Aîné denoting the eldest son of the family*

هكذا من الأصل

هكذا من الأرشيف

Putting the squeeze on foreign students

By MICHAEL DIXON, Education Correspondent

TO ANY Government anxious to curb public expenditure, the £100m spent annually on subsidising overseas students must appear eminently suitable for sacrifice. No precedent has been set by the Conservatives' proposal to phase out the 60 per cent subsidy by charging the full average cost of courses in United Kingdom universities, polytechnics and further education colleges to the bulk of foreign entrants from the autumn of 1980. A similar step was under examination two years ago by the Labour Government, although it eventually renounced control by price in favour of limiting the influx from abroad by the imposition of quotas.

Nor is a precedent set by the Conservatives' decision that this autumn—a year in advance of the proposed gradual removal of the subsidy—there will be a sharp increase in the tuition fees of overseas students already enrolled in the State institutions of post-school education. It was also Labour which broke the tradition of charging only nominal sums.

Raised fees

Worried by the foreign contingent's growth from 31,000 to approaching 80,000 over the decade to 1977-78, the previous Government steeply raised the fees paid by the 65,000 or more not aided through the Overseas Development Ministry or educational institutions' "hardship funds." The average increase imposed for 1977-78 was 60 per cent. By comparison, the increase this autumn will be 33 per cent.

But, although saving an estimated £6m in the current financial year, the raised fees will still leave three-fifths of the average unit cost of the foreigners' higher or further education to be met by UK taxpayers. So to phase out the subsidy from September, 1980, would require this autumn's charges to be multiplied by two and a half. This would imply—at current prices—fees of £3,075 for new postgraduates (now about 22 per cent of the overseas total), £2,350 for undergraduates (44 per cent), and £1,300 for sub-degree students (34 per cent).

The charging of "full economic costs" can be supported with strong argument by education ministers required by the Cabinet to cut perhaps £200m this year and £400m next from projected annual education budgets of roughly £8.5bn. Mr. Mark Carlisle, Secretary for Education and Science, and his political colleagues will doubtless maintain that the subsidising of overseas students entering from 1980 onwards could be continued only by commensurate reductions in educational provision for British youngsters. Privately, ministers are already saying that the subsidy is a remnant of Empire—half of the foreign contingent still come from the Commonwealth and UK dependencies—which the country must recognise that it can no longer afford.

Even so, it is certain that when the summer holiday is over the various educational interest groups will react to the full-cost proposal by increasing the concerted opposition which they mounted against the previous measures to contain the influx from abroad, whether by price or by quota.

Any reduction of the subsidy born of Imperialism is automatically condemned on grounds of racial discrimination by the anti-Imperialist National Union of Students. This body is committed to the belief that public spending of any amount can be funded, if not from trees, then certainly from the overflowing pockets of capitalists. The opposition from adult educational interests is usually less ideological. The supporting arguments, however, are not always in accord with the observable evidence.

MAIN SOURCES OF OVERSEAS STUDENTS IN BRITISH STATE POST-SCHOOL EDUCATION

	1977-78		1976-77		
Total of top 18	58,904	68.4	56,328	68.0	+ 4.6
	Number of overseas students	% of grand total	Number of overseas students	% of grand total	% rise (+) or fall (−) over period
Grand total	86,107	100.0	82,974	100.0	+ 3.8
Malaysia*	12,856	14.9	11,958	14.4	+ 7.5
Iran	10,079	11.7	9,202	11.1	+ 9.5
Nigeria*	6,251	7.3	5,574	6.7	+12.1
Hong Kong*	4,585	5.3	4,164	5.0	+10.1
United States	3,424	4.0	3,456	4.2	− 0.9
Greece	3,325	3.9	3,281	3.9	+ 1.3
Sri Lanka*	2,353	2.7	2,656	3.2	−11.4
Iraq	2,163	2.5	1,896	2.3	+14.1
Singapore*	1,718	2.0	1,618	1.9	+ 6.2
Cyprus*	1,601	1.9	1,625	2.0	− 1.5
Turkey	1,585	1.8	1,461	1.8	− 8.5
Jordan	1,482	1.7	1,147	1.4	+29.2
Zimbabwe-Rhodesia*	1,446	1.7	1,392	1.7	+ 3.9
Kenya*	1,356	1.6	1,698	2.1	−20.1
India*	1,340	1.6	1,742	2.1	−23.1
Canada*	1,137	1.3	1,077	1.3	+ 5.6
Pakistan	1,127	1.3	1,312	1.6	−14.1
Venezuela	1,076	1.2	1,069	1.3	+ 0.7
Total of top 18	58,904	68.4	56,328	68.0	+ 4.6

* *Commonwealth members and UK dependencies.*

Claims that the subsidy is no more than is due from a still relatively wealthy nation to the aspiring youth of poorer countries, is at odds with the hitherto unpublished figures in the accompanying table.

Injustice

More than two in three of the overseas students known to have been in UK universities, polytechnics and colleges during each of the past two years, have been sent from the same 18 countries which for the most part are by no means impoverished.

Moreover, of the students who come from countries which are poor, many belong to their nation's richer families.

Even if Labour had won the General Election, steps would have been taken to end the injustice whereby large numbers of British taxpayers are required to finance education for families better off than themselves.

The table chimes somewhat oddly, too, with claims that the subsidy is an investment on the grounds that most of the beneficiaries will return to important positions at home and influence their country in favour of the UK interest. The current attitudes of Iran and Nigeria—consistently two of the largest contributors to the foreign total—suggest that such "favours" could turn out to be expensive.

Another argument for keeping charges low is that, even if the UK gains nothing by encouraging overseas students to come here, it will lose by not doing so. Higher fees would reduce the number of first-class minds from other cultures coming to add a desirable international dimension to British institutions.

The evidence to date, however, is that foreigners generally are eager to come despite the need to pay more. Between 1976-77 and the following year, fees rose on average by 60 per cent. As the table shows, the known total of overseas students nevertheless continued the growth of previous years. And of the foreigners who applied, in particular, to enter universities in autumn 1977, only about a quarter were admitted, compared with more than half of the British applicants.

This suggests that, if universities were prepared to admit applicants from abroad as generously as they admit those from Britain, they could preserve their international leavening even if the number of initial applicants from overseas fell by more than half.

So when foreign students' fees are treated as a straightforward issue, the balance of argument seems to be in favour of charging at least the full cost. But in reality the issue is far from straightforward, and for three main reasons.

The first is that nobody knows how many overseas students there really are in the category of people not holding a British passport who came here to study. They are defined officially only as students who are "not normally resident in this country," and the figures in the table represent all those in State post-school education who have been judged to be in this category. But the definition is interpreted differently by different local education authorities which are directly responsible for the award of student grants.

Loophole

Some authorities treat anyone who has been in the UK for at least three years—except for holidays—as "normally resident in this country." So foreign families with detailed knowledge of British local government can, especially if rich enough to afford boarding places at independent schools, arrange for their sons and daughters to become officially British students, and go on to university, polytechnic or college on that basis.

The Department of Education and Science says that increasing numbers of local authorities are now closing this loophole, as a result of the pressure on public spending. But clearly, if policy on overseas students' fees is to be fair to all foreigners alike, the definition of who is and who is not an overseas student needs to be tighter—and uniform throughout the country.

A second difficulty arises from the fact that foreign students are not distributed evenly across the whole range of studies. They are concentrated heavily in those of the technological kind, not only at degree level, but also in sub-degree "vocational training" in technical colleges.

Such programmes often have a majority of students from abroad so, if higher fees significantly reduced overseas demand, there would be the problem of what to do with the British students.

If the "uneconomical" courses were continued, or if the British students from several sparsely attended courses were sent instead to one regional centre, the unit costs of their training would rise steeply. Simply closing the courses would deprive Britain of much-needed skilled workers.

Moreover, there is almost certainly an investment value in having foreigners on technical courses in this country, because the future managers and specialists are trained on British equipment and are likely to prefer to use it when they return home.

The third probable and undesirable consequence of further fee rises is indicated by the last column of figures in the table. Following the 60 per cent average rises in autumn 1977, most of the 18 countries sent more students, and the contingents from Cyprus and the United States and its dependencies declined only slightly. But there were marked decreases in the numbers from India, Kenya, Pakistan and Sri Lanka. And these four are the only countries in the table which, in terms of Gross National Product per head are classified among the world's poorest group of nations.

Burden

So it seems that, while relatively wealthy nations may take increased charges in their stride, the indigent will find them a forbidding burden. This is, of course, no argument for continuing to subsidise overseas students' fees generally. But it is surely a compelling case for the provision of generously increased funds to help youngsters who, although well qualified for British higher or further education, cannot afford to come here.

If the Government is to charge the "full economic cost," it needs to ensure that the necessary funds are available to assist such deserving cases in far greater numbers. But the allocation of such funds should not be the responsibility of the Department of Education and Science or the local education authorities, which are not equipped to assess whether an overseas applicant is a deserving case or not. The responsibility rightly belongs to the Overseas Development Ministry.

Provided the Government deals with these difficulties, however, it might at last produce a system for coping with foreign students in State further and higher education that is both fair and largely self-financing, instead of the expensive tangle of arrangements which has grown like a bramble bush amid the temporising of the past few years.

Letters to the Editor

Leasing aids business

From Mr. S. Knott

Sir,—I cannot understand the conclusions on leasing reached by Mr. J. R. Frank and Mr. S. D. Hodges of the London Business School (August 6).

The benefit of the tax credit appears to be split roughly equally between the lessor and the lessee. This is reflected in the reduction in interest rate charges, where money is leased rather than borrowed the difference is in excess of 3 per cent.

	Employed capital £000	Pre-tax profits £000	Return on capital %
Midland Montagu	114,958	7,348	6.4
Barclays Mercantile	85,899	8,061	9.4
Lloyds Leasing	75,190	1,923	2.6
Lombard Nth. Central (Nat. West)	61,455	3,616	5.9
Royal Bank Leasing	37,104	794	2.1
Williams and Glyn's	16,554	510	3.1
Ibos Leasing (Bank of Scotland)	12,062	699	5.8

Toward the end of 1978 there was a considerable increase in interest rates, at the same time there was a decrease in leasing charges, caused by the excess taxable capacity of the clearing banks which reflected a good profit year.

If Bank lessors were retaining the whole or most of the advantage of the tax credit this would be reflected in above average profitability for their leasing subsidiaries. The table shows the figures for the main bank leasing subsidiaries for 1977.

For this purpose employed capital does include the capital and reserves of the leasing subsidiaries plus deferred tax. The table shows that not one bank lessor had a return in excess of 10 per cent and that the median figure was 5.9 per cent. had these assets been employed in short term gilt-edged the average return would have been at least twice.

Not all of the figures for 1978 are yet available but I do not see any change in the underlying trend. The return on assets is about one third of the standard return in the banking sector which means that a considerable portion of the benefit goes to the lessee.

If the Government was to act on the advice of Messrs. Frank and Hodges the damage to the economy would be considerable. Leasing represents the easiest form of medium term finance for medium sized and small businesses who are paying no tax except advance corporation tax. The withdrawal of this facility would reduce the level of investment, have some effect on unemployment, and damage profitability.

S. H. J. A. Knott.
Greene and Co.,
Finsbury House,
22, Bloomfield Street, EC2.

Car excise licence

From the National Secretary,
United Commercial Travellers' Association Section,
Association of Scientific, Technical and Managerial Staffs

Sir,—As a matter of professional concern we support the Royal Automobile Club and others in opposition to the possibility of the £50 car excise licence being replaced by an increase in petrol tax.

On the basis that this has already been mooted it would mean that companies employing sales forces would face an additional cost of at least £200 per vehicle per annum. By no logic is such an arrangement anything other than a penalty. No amount of persuasion would convince us that substitution is the name of the game!

This, if it happens, will hit small companies hardest and could affect jobs in larger companies also, as all companies constantly keep the cost of operating sales forces under review.

Roy Tomlinson,
Bexton Lane,
Knutsford, Cheshire.

Currency futures

From the Economic Adviser,
Burge and Co.

Sir,—The information given by David Lascelles in his article (August 8) about currency futures in the Chicago international money market is fascinating.

There is another point, he omits, which I suggest could become important. When Foreign Exchange markets are optimistic about a particular currency (as they have been about sterling recently), it becomes very difficult for central banks to regulate exchange rates without incurring new risks of losing control over monetary policy targets. For example, sales of sterling "swaps" in the Foreign Exchange market can be worked back by arbitrage to spot positions—when markets are optimistic—which, of course, inflates monetary M1 (or possibly M3) aggregates.

Sales of particular currency futures in the Chicago international money market, however, have no effect upon monetary M1 unless speculators are prepared to undertake more expensive (and risky) operations to "straddle" money and Foreign Exchange markets.

For this reason, Chicago currency futures offer interesting possibilities for exchange rate adjustments which central banks find difficult to execute, for monetary reasons, in the Foreign Exchange markets.

A. G. Horsnail.
25, Worship Street, EC2.

A tax on sales of homes

From Mr. D. Prag MEP.

Sir,—As someone who is just in process of moving, I feel particularly qualified to criticise the proposal of Councillor Stewart Ewing (August 7) for subjecting the gain on selling owner-occupied houses to capital gains tax.

I cannot think of anything more foolish. In the first place, much of the capital gain on most owner-occupied houses is due to inflation. More important, however, is the fact that the owner-occupier rarely gains any advantage though the house be bought, say 10 years ago for £8,000 having increased in value to £60,000. Unless he plans to live in a tent, he will have to spend roughly £60,000 on acquiring a similar house in a similar area. And if he wants to move, say, from Lancashire to Hertfordshire, where there is a damaging shortage of skilled labour, he may have to pay £80,000 for a similar house.

The total charge on selling one house and buying another (stamp duty at 2 per cent, estate agents' fees at 2-2½ per cent, land registration and conveyancing charges, plus the cost of removal and new carpets and curtains) is already far too high. Together with the rigidities of letting systems for council homes, the high level of these charges helps to make British labour among the most immobile in the world.

There could be no more counter-productive step in this field than to add to the burdens of removal by imposing yet another charge. It would make much more sense to increase mobility by abolishing stamp duty, rather than to decrease mobility by imposing yet another charge on moving. In the interest of industrial efficiency and common sense, Councillor Ewing's proposal should be rapidly consigned to the scrap heap.

Derek Prag
27 Longton Avenue,
Upper Sydenham, SE26

A concrete cuckoo

From Mr. D. Burgess-Wise

Sir,—My apologies to Mr. Turner of British Airports Authority (July 31). I had assumed that in his position he would have been aware of the Batterbee report and of the Open University energy department report, both of which totally refute the need for a third London Airport. And, indeed, that he would have read the editorial in *Flight International* for July 14 which also argues against the need for a third London airport.

Unfortunately, the body that he represents does not seem to know when to give up—its quest for a third London airport site has now celebrated its 25th anniversary, and has always been rejected on both environmental and cost objections. I would hate to estimate the total cost to the nation of this obstinate attempt to plant the BAA's concrete cuckoo in someone else's nest.

Most of the proposed sites have already been rejected by earlier airport commissions, so why have they now been revisited? The sites have not changed, and therefore must be as unsuitable for a gigantic airport now as they ever were.

Perhaps Mr. Turner could also explain why BAA should be above the Green Belt regulations which apply to everyone else. I was not aware that the siting of a pleasure airport was a national emergency.

David Burgess-Wise.
25, Wolker Avenue,
Fyfield.
Ongor, Essex.

Closure at Portmadoc

From the President, Consumer Products Division, SCM Corporation

Sir,—The article on the closing of SCM's Portmadoc typewriter factory by Mr. Robin Reeves (July 20) is inaccurate. It is unfair to SCM. The article suggests that the rising value of sterling against the dollar was the sole reason for our decision. Our discussions with the union (and our correspondence with Mr. Dafydd Wigley, MP) stressed that that was only one of several factors. Very important were: declining worker productivity, rising costs of raw material, sales of similar products in the U.S. and UK markets at dumping prices by East European and Japanese manufacturers, and a decline in the world market for machines of the kind made at Portmadoc.

In this increasingly competitive market it became obvious that an assembly plant located 200 miles from the parts fabrication plant is impossibly uneconomic, especially once our combined output between West Bromwich and Portmadoc declined by 25 per cent. We kept Portmadoc open as long as we could, but the losses could not be tolerated indefinitely.

The small manual portable typewriter assembled at Portmadoc in no way competed with the unit we manufacture at Glasgow, an office-type, fully-featured electric.

We did our best to communicate our reasons for having to close the Portmadoc facility to the union and to Mr. Wigley and most important to our employees. We believe we were successful in explaining the circumstances. Mr. Reeves' article unfortunately serves only to confuse the issue. Had he talked with company people his article might have been more balanced.

George F. Burns.
299, Park Avenue,
New York, N.Y. 10017

Shopping centre brashness

From Shirley Dupree

Sir,—We read with interest Colin Amery's article on Milton Keynes shopping centre (July 30) and would draw particular attention to his comment that "the cool austerity of the Milton Keynes centre is too uniform and too controlled to have much meaning for the people who are going to use it."

The problem of architects' constant aspirations to create an ideal wonderland is that the rest of us have to live with their creations now. Awareness and appreciation of "good taste" design is very limiting and must be seen in the context of reality and natural contrast.

A shopping centre is a meeting place. The signs and messages, sound, smell, people and merchandise are all essential ingredients in creating a "market place" alive with variety and colour. Visiting the market place is a necessary social activity for real people; we must ensure that it is also pleasurable.

Thank goodness for the "brash facades and hideous lettering" that we know and understand—the familiar in an unfamiliar environment.

The primary concern of retailers must be serving the people of today. The mechanics of a permanent structure well detailed and built should never be confused with something alive and real which has to respond to current trends and changes. Retailing has an exciting tempo all of its own which will survive despite architects and town planners.

Shirley Dupree,
Dupree Partnership,
1, Ives Street, SW3.

Today's Events

GENERAL

UK: Mrs. Margaret Thatcher, Prime Minister, and Lord Carrington, Foreign Secretary, present Rhodesian constitutional proposals to the Cabinet.

Iron and Steel Trades Confederation, and Transport and General Workers' Union meet to discuss inter-union dispute halting work at Hunterston ore terminal.

Society of Civil and Public Servants, and Civil and Public Services Association discuss possible strike over pay by 500 London magistrates court clerks.

Mersey dockers discuss unofficial strike over pay.

Tryst and International Trade Fair opens, Falkirk (until August 18).

Overseas: Sir Kenneth Cork, Lord Mayor of London, meets chairman of Federation of Korean Industries, in Seoul.

Ecuadorean civil government due to take office.

OFFICIAL STATISTICS

House renovations — work completed (second quarter). Slum clearance (second quarter). Housing starts and completions (June). Building Societies' receipts and loans (July).

COMPANY RESULTS

Final dividends: Rowland Gaunt. Wm. Jackson and Son. Wholesale Fittings Company. Interim dividends: Radiant Metal Finishing Company.

COMPANY MEETINGS

Dundonian, Euro Crest Hotel, Queensferry Road, Edinburgh, 11. Radiant Metal Finishing, 69, Fairfield Road, Bow, E. 12.30. Scapa, Saxon Inn Hotel, Yew Tree Drive, Blackburn, 11.30.

LUNCHTIME MUSIC, London

Band concert, Tower Place, noon-2.00 pm.

Pop band, Travelling Voice, St. Martin-within-Ludgate, 12.15 pm.

Recital by Ivan Andrews (cello) and Christine Croshaw (piano), St. Lawrence Jewry next Guildhall, 1.00 pm.

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Automotive ahead so far but warns on margins

IN THE first half of 1979 Automotive Products, the vehicle and aircraft equipment manufacturer, managed to raise profits by 6.3 per cent to £7.68m, but the directors warn on the second six months.

The profit was achieved in the face of the bad winter and the transport dispute, and compared with the second half of 1978 shows only a 2.1 per cent increase. Turnover at £98m is 9 per cent up on both periods.

After a record level of passenger vehicle registrations up to July the directors say it is expected that the market will be less buoyant in the second half and the pressure of the strong pound on export margins is intense. However, orders generally remain firm and indications are of increasing activity in the important replacement parts market, both in the UK and export areas.

In total the directors expect second-half turnover to show a further increase on the first half, but competition and the combined effects of a high exchange rate and accelerating domestic inflation must result in reducing margins in the short term.

Direct exports in the first half amounted to £22.2m—an increase of £0.7m and £2.6m respectively on the first and second halves of 1978. This was achieved despite the closure of the Iranian market, which is now opening up again to the group's products.

The interim dividend is lifted from 0.75p to 1.5p net—the total for 1978 was 1.5209p paid from record profits of £15.13m.

	First-half 1979 £000	First-half 1978 £000
Group sales	98,013	89,764
Profit before tax	7,682	7,414
Taxation	1,160	*894
Net profit	6,722	6,520

* Restated

See Lex

INDEX TO COMPANY HIGHLIGHTS

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Abwood Tools	16	8	GEC	14	4
Anglo-American Secs.	14	3	Hallite Hldgs.	16	7
Aquis Secs.	15	7	Hawley Leisure	15	6
Assam Inv.	16	7	Levex	14	8
Assoc. Tooling	15	2	Longton Transport	14	7
Automotive Products	14	1	Mercantile Inv.	14	2
Belhaven Brewery	14	4	Ratcliffs (Great Bridge)	15	7
British Dredging	14	4	Relyon PBWS	15	4
Carlton Real Estates	15	3	Smith (David S.)	15	1
Diamond Stylus	15	8	Technology Trust	15	5
English and NY Trust	14	6	Wolf Tools	16	7
EPIC	16	7	Yorkgreen Inv	15	1

Mercantile Investment expansion

Net revenue of Mercantile Investment Trust rose to £1.68m in the half year to July 31, 1979, compared with £1.32m last time. Total revenue was up from £3.2m to £3.69m.

Net revenue was struck after debenture and other interest of £1.02m (same), management expenses of £188,000 (£140,000), and tax of £797,000 (£728,000). In the last full year net revenue reached £2.67m (£2.49m).

The net interim dividend is raised from 0.35p to 0.72p, which includes 0.22p representing arrears of dividend due from Shell Transport and Trading. The directors say shareholders would be unwise to regard this portion as repeatable. They expect to recommend a final higher than last year's 1.35p.

Net asset value per 25p share is shown as 57p (59p) after deducting prior charges at redemption values.

A.-American Securities up midway

NET REVENUE of Anglo-American Securities Corporation rose from £1.01m to £1.22m in the six months to July 15, 1979, after tax of £663,319, against £600,471. Gross revenue was higher at £2.23m, compared with £2.02m.

As already known, the net interim dividend is lifted from 1p to 1.2p, absorbing £681,804 (£566,533). The directors intend to pay a second interim of not less than 2.6p, in lieu of a final. Last year's total was 3.3p.

Net asset value was 127p, against 133p, and 138.5p at January 15. Retained revenue came through at £493,180 (£407,480).

GEC in strong position to face next decade

BY JOHN LLOYD

Sir Arnold Weinstock, managing director of General Electric Company said yesterday that whatever lies ahead, the group was "in a far stronger position to withstand setbacks and to take advantage of new opportunities in the 1980s than we were in 1970."

In his annual statement, Lord Nelson, chairman, says that the advantages expected for GEC from mergers with English Electric and AEI 10 years ago have been fully realised.

He says that group exports from the first to the tenth year multiplied by almost four times, capital expenditure nearly seven times and the tax paid to the Government by eight times.

In the year ended March 31, 1979 group net profit rose from £158m to £219m, while sales expanded from £2.3bn to £2.5bn.

Given reasonable conditions, the chairman looks forward with confidence to the next ten years. A "coherent" energy policy is an urgent need. All indications point to the importance of nuclaer energy, but no clear forward programme has been established, he says.

Lord Nelson hopes that the Government will soon establish a positive approach towards this subject which in turn will enable the group to seek closer international collaboration.

In a message to its employees, the company stresses that GEC must compete with a number of large foreign companies—U.S. General Electric, Siemens of West Germany, Toshiba and Matsushita of Japan and Thomson Brandt of France.

"It is commonly and wrongly believed that our Japanese and American competitors achieve relatively greater exports from their countries than the Europeans. The fact is that 20 per cent of Toshiba's output in Japan was exported last year. GE of America exported 16 per cent of its U.S. manufactures.

GEC on the other hand exported 34 per cent of its home manufacture (£751m out of £2.2bn) and so was close to Siemens which exported nearly 40 per cent of its output."

See Lex

Freddie Mansfield

Sir Arnold Weinstock (left), managing director of the General Electric Company with Lord Nelson of Stafford, the chairman.

Mr. Currie denies forecasting £350,000 profit for Belhaven

BY JAMES BARTHOLOMEW

Mr. Gordon Currie, a former chairman at Belhaven Brewery Group, yesterday told his side of the boardroom row which has suddenly erupted.

His version came the day after Mr. Roy Ling, the chairman until a week ago, made serious criticisms of Mr. Currie and just before the rest of the board comes out with its own statement. The climax of the battle —unless Mr. Peter Rowland, the current chairman, can conciliate the parties—may come at a board meeting today.

The brunt of Mr. Currie's statement is his denial that he forecast a profit of £350,000 for the company in 1978/79. Mr. Ling had claimed on Wednesday that Mr. Currie had assured him that this would be the profit, the day of the Belhaven year end. Mr. Ling had a major interest in the results having sold Ashpoint, a plastics company, to Belhaven in exchange for shares.

While denying that he made the forecast, Mr. Currie nonetheless goes some way to explaining where Mr. Ling's figure of £350,000 came from. He says this figure was the sum of the budgeted trading profit of £50,000, pre-acquisition profits of £75,000, profits on sale of properties £140,000, profit on redemption of dollar loan £60,000 and an insurance claim of £25,000.

Mr. Currie says that the budgeted pre-tax profit was only £50,000. In fact even this figure was not met. The actual result was a pre-tax loss of £58,000. Mr. Currie says that factors contributing to the shortfall were the irrecoverability of the insurance claim and the transformation of the exchange profit into a loss because of the strength of the pound.

The pre-acquisition profits and the profit on sale of properties were excluded from the pre-tax result announced earlier this month.

Mr. Peter Rowland, the current chairman, is to see Mr. Ling, his predecessor, before the board meeting today to see if a peace formula can be found. If not, Mr. Ling may be asked to leave the board.

The central part of the argument is that the rest of the board does not agree to the conditions Mr. Ling has made for allowing money to be paid by Ashpoint to help finance Belhaven's dividend. The board was so annoyed by his terms that it removed him from his position as chairman and managing director.

One of the terms was that Ashpoint should remain outside Belhaven's control for seven years from 1981. The Belhaven board may reveal more details of the conditions soon.

English & NY earnings up

For the first half of 1979, total gross revenue of English and New York Trust Company showed little change at £1.19m, compared with £1.18m.

Management expenses took £69,129 (£68,130), loan interest £48,130 (£172,246) and tax £372,599 (£335,706). Earnings per 25p stock unit are up from 1.5p to 1.74p and net interim dividend is raised from 1.25p to 1.5p. The directors intend to recommend a final payment of not less than 2p (1.75p).

The net asset value per stock unit at June 30 was 102.7p (101.5p) and adjusted for conversion of loan stock 102.4p (101.1p).

DIVIDENDS ANNOUNCED

	Current payment	Date of payment	Corre-sponding div.	Total for year	Total last year
Allsa Investment	3.34	Sept. 29	2.93	5.84	4.83
A. American Gold int.	175**	Oct. 5	100	—	250
Associated Tooling	1.63	Sept. 14	1.46	3.03	2.56
Automotive Prods. int.	1.5	Sept. 27	0.75	—	1.52
Diamond Stylus	0.83¶	Sept. 28	—	1.26	0.9*
David Dixon (Leeds)	9.6	—	4.97	9.6	4.97
Estates Property	2.75	Oct. 3	1.36	4.25	2.36
Hallite	4.6	Oct. 1	4.37	6.75	6.52
Hawley Leisure int.	0.3†	Oct. 1	0.05	§	0.1
Longton Transport	3.25‡	—	2.75	5	3.85
Malaysiam Tin	3.25	Sept. 28	2.6	3.25	2.6
Mercantile Inv. Tst. int.	0.72‖	Sept. 28	0.35	—	1.7
Ratcliffs int.	1	Nov. 1	0.75	—	2.12
Relyon int.	2.25	Oct. 1	1.75	—	4.57
Rights and Issues int.	1	Oct. 8	1	—	2.9
David S. Smith	2.75	—	1.41	4.75	2.66
Wolf Electric Tools int.	0.85	Oct. 26	0.63	—	1.48††

Dividends shown pence per share net except where otherwise stated.

* Equivalent after allowing for scrip issue. † On capital increased by rights and/or acquisition issues. ‡ Includes special 0.5p for company's jubilee. § 0.5p final forecast. ¶ Gross throughout. ‖ Includes 0.22p representing arrears of dividend due from Shell Transport and Trading. ** South African cents throughout. †† Includes 0.06333p for ACT reduction now payble.

Move to oust Brit. Dredging board

A former chairman of British Dredging, the loss-making company in which Ready Mixed Concrete owns nearly 28 per cent, will attempt to oust the rest of the present Board at a special meeting later this month.

Backed by 13.7 per cent of the company's shares held by himself, family and associates, Mr. D. Mostyn Bowles has forced British Dredging to schedule an extraordinary meeting on August 31 after the annual meeting.

He is seeking to remove the whole Board, apart from himself, and to appoint Mr. Price Stephens as his fellow director. Mr. Mostyn Bowles is currently a non-executive Board member. The present chairman, Mr. Bryan Clark, said the Board would oppose vigorously the resolutions to change the Board composition and size.

Last year, the company trimmed its trading loss to £170,450 from £786,620.

However, after inclusion of the £930,000 profit on the sale of its London marine dredging interests and nearly £112,000 from a surplus on debenture stock redemption, it ended up with a net profit of £602,300 against a loss the previous year of £368,110.

Provisions qualified

The company's auditors, Deloitte Haskins and Sells, have qualified the accounts, stating they are unable to determine whether certain provisions are adequate or excessive.

One provision concerns £150,000 against the long-term debtor of £400,000 due from the purchasers of the group's interest in Pauls Federated Merchants. The other is for £700,000 against losses incurred in the closure of Avonmouth Engineering and possible losses in the event of closure or disposal of the European operations.

Mr. Clark told shareholders in a statement sent out with the accounts that "your company is now ready to return to full health." He added that the action proposed by Mr. Mostyn Bowles could only have an adverse effect on the company's progress and the share price.

Second half lift for Longton

A SECOND half increase from £493,000 to £830,000 lifted taxable profits of Longton Transport (Holdings) to a record £1.65m for the year ended March 31, 1979, against £1.12m previously, a rise of 47.5 per cent. Sales for the full period rose 22.7 per cent to £34.2m.

At half-way, the directors were confident on improving the full year's figure, despite the lorry drivers' strike at the beginning of 1979.

They now say that all divisions contributed to the increased profit. The general trading situation in Longton appears bright and if a repetition of last winter's difficulties can be avoided, they expect 1979-80 to be another successful year.

Stated earnings per 25p share are 22.3p (15.9p) and the final dividend is 3.25p (2.7458p) net. Also proposed is a 0.5p special Jubilee payment to celebrate 50 years of trading by the company. This makes the total 5p compared with 3.845p last time.

Shareholders' funds at the year-end were £9.94m (£8.85m).

The directors say that as transport is no longer the predominant activity of the group it will be proposed at the AGM on September 28 to change the name to Longton Industrial Holdings.

The group's other activities include: export packaging and freight forwarding, steel stockholding, engineering supplies and vehicle distribution.

	1978-79 £000	1977-78 £000
Sales	34,204	27,870
Profit before tax	1,654	1,121
Tax	143	118
Net profit	1,511	1,003
Attributable	1,401	997

● **comment**

Longton has turned in a creditable set of figures for the year. Admittedly, the previous year's results were depressed by industrial disputes, but even so, the 48 per cent profits gain reflects firm all-round growth, including a one-fifth rise from steel stockholding —a result, no doubt of the Davignon plan to curtail low-priced imports. In spite of the lorry driver's strike and bad weather, the road transport division's profits jumped by 52 per cent to £610,000, thanks to strong growth on the storage and distribution side of the business. Elsewhere, buoyant sales of cars and specialised machinery more than offset difficult trading conditions in the commercial vehicle sector to give an impressive 79 per cent profits rise to £470,000 for the group's smaller vehicles division. Overall the group is trading in volatile areas, a factor which probably explains the undemanding rating of the shares which, at 83p, sell on a p/e of 3.6 (low tax charge) while the yield is nine per cent.

7% Swiss convertible for Levex

Levex, the fabric printing group, is raising a £360,000 convertible ten-year loan at 7 per cent from a Swiss investment bank. The stock is convertible into Levex ordinary shares at a price of 20p.

Mr. Charles Harris, the chairman, told the annual meeting the funds would be used to create a firmer asset and profits base.

He said later that it was unlikely the money would be put into textiles or property, but it would almost certainly be invested in the UK. The investment bank is linked with one of Switzerland's "big three" commercial banks, he added.

Pitney Bowes passes £1.3m

Taxable profits of Pitney Bowes rose from £1.2m to £1.33m in the first half of 1979, on increased turnover of £12.42m, against £9.75m. In the last full year, the surplus reached £2.21m.

After tax of £681,000 (£630,000), net profit came through at £653,000, compared with £578,000.

The company, which is a subsidiary of Pitney Bowes Inc., of Stamford, Connecticut, makes postage meters, and mailing and business machines.

Anglo American Gold Investment Company Limited

(Incorporated in the Republic of South Africa)

INTERIM REPORT

The following are the estimated results of Anglo American Gold Investment Company Limited and its subsidiaries for the half-year ending August 31 1979 together with figures for the eight months ended August 31 1978 and the fourteen months ended February 28 1979. Investment income for the six months ending August 31 1979 is comparable with that for the eight months ended August 31 1978. These results should be read in conjunction with the notes below.

	Estimated for half-year ending 31.8.79 R000's	Eight months ended 31.8.78 R000's	Fourteen months ended 28.2.79 R000's
Investment income	54 190	32 101	74 374
Interest earned and other income	699	492	2 375
	54 889	32 593	76 749
Deduct: Administration expenses, interest paid, prospecting and mineral rights expenses	2 548	3 949	4 843
Group profit before taxtion	52 341	29 644	71 906
South African normal taxation	—	—	425
Group profit after taxation	52 341	29 644	71 481
Preference dividends paid and accrued	1 313	446	1 737
Earnings attributable to Ordinary shareholders	51 028	29 198	69 744
Ordinary dividends	38 416	21 952	54 880
Retained profit	12 612	7 246	14 864
Number of ordinary shares in issue	21 952 012	21 952 012	21 952 012
Earnings per share—cents	232.5	133	318
Dividend per share—cents	175	100	250

NOTES

1. It should not be assumed that the results for the first half of the year are necessarily proportionate to the results for the financial year ending on February 29 1980 since investment income does not accrue evenly during the year and certain costs, particularly those incurred on prospecting and mineral rights, vary materially from time to time.
2. Particulars of the group's listed investments and the net asset value are as follows:
   (a) Listed Investments

	*At 8.8.79 R000's	At 31.8.78 R000's	At 28.2.79 R000's
Market value	1 155 599	999 027	1 095 077
Book value	207 188	206 952	206 580
Appreciation	948 411	792 075	888 497
(b) Net asset value which includes unlisted investments at book value (at 28.2.79 unlisted investments at Directors' valuation) — cents per ordinary share	5 214	4 411	4 917

* The last practical date before publication of these results.

For and on behalf of the board

J. OGILVIE THOMPSON
H. F. OPPENHEIMER } Directors

INTERIM DIVIDEND

Interim dividend No. 63 of 175 cents a share (1978: 100 cents) for the year ending February 29 1980 has been declared payable to shareholders registered in the books of the company at the close of business on August 24 1979 and to persons presenting coupon No. 63 marked "South Africa" detached from share warrants to bearer.

The transfer registers and registers of members will be closed from August 25 to September 7 1979, both days inclusive, and warrants will be posted from the Johannesburg and United Kingdom offices of the transfer secretaries on or about October 4 1979. Registered shareholders paid from the United Kingdom will receive the United Kingdom currency equivalent on September 25 1979 of the rand value of their dividends (less appropriate taxes). Any such shareholders may, however, elect to be paid in South African currency, provided that the request is received at the offices of the company's transfer secretaries on or before August 24 1979.

The effective rate of non-resident shareholders' tax is 15 per cent.

The dividend is payable subject to conditions which can be inspected at the head and London offices of the company and at the offices of the company's transfer secretaries, Consolidated Share Registrars Limited, 62 Marshall Street, Johannesburg 2001, and Charter Consolidated Limited, P.O. Box 102, Charter House, Park Street, Ashford, Kent TN24 8EQ, England.

Holders of share warrants to bearer are notified that the dividend is payable on or after October 5 1979 upon presentation of coupon No. 63 (marked 'South Africa') only at the offices of Barclays National Bank Limited, Stock Exchange Branch, Diagonal Street, Johannesburg 2001, South Africa—Union Bank of Switzerland, Bahnhofstrasse 45, Zurich, Switzerland—Credit du Nord, 6 & 8 Boulevard Haussmann, Paris 9e, France, and Banque Bruxelles Lambert, 2 Rue de la Regence, 1000 Brussels, Belgium. Coupons must be left at least four clear days for examination.

Note: Proceeds of dividends in respect of coupons marked 'South Africa' may, at the request of the depositors, be converted through an authorised dealer in exchange in the Republic of South Africa, into any currency. The effective rate of exchange for conversion into any such currency will be that prevailing at the time the proceeds of the dividends are deposited with the authorised dealer in exchange.

By order of the board
ANGLO AMERICAN CORPORATION OF SOUTH AFRICA LIMITED
Secretaries
per H. J. E. Stanley
Companies Secretary

London Office:
40 Holborn Viaduct
EC1P 1AJ

Head Office:
44 Main Street
Johannesburg 2001

August 10 1979

RATCLIFFS (GREAT BRIDGE) LIMITED

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RATCLIFFS
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INTERIM REPORT TO SHAREHOLDERS 1979

The unaudited group earnings for the six months to 30th June were as follows:—

	Half Year to 30.6.79	Half Year to 30.6.78	Full Year 1978
Group Sales	22,361,000	21,470,300	38,425,700
Earnings Gross	836,000	817,200	1,791,200
Estimated Taxation	416,900	406,100	822,400
	419,100	411,100	968,800

Both Great Bridge and its Canadian subsidiary have had a satisfactory first half, although the sterling value of Canadian earnings has been reduced by Exchange Rate movements.

Prospects for the second half are somewhat clouded by the possibility of a recession in the U.S. and the continued strength of Sterling, nevertheless a satisfactory performance is anticipated.

Following the lapsing of dividend controls, your Directors have declared an interim dividend of 1.0p (0.750p) per Ordinary Share payable on 1st November to all shareholders on the Register at 7th September 1979 and if the results for the year compare favourably with 1978 your Directors would expect to recommend a final dividend of 2.0p (1.3683p) per share.

F. R. RATCLIFF
(Chairman)

9th August 1979

J. BIBBY AND SONS LIMITED

BIBBY

Half-year profits reach new peak

Interim Report for the 26 weeks ended 30 June 1979

	1979 £000	1978 £000	Change %
Sales	88,812	79,715	+ 11.4
Trading Surplus	4,160	3,811	+ 9.2
Profit before Tax	4,023	3,719	+ 8.2
Profit after tax but before extraordinary items	2,816	2,789	+ 1.0
Net dividend paid (pence per share)	6.0	3.0	+100.0

Highlights from the report

- Another record half-year result with a gain in the Agricultural Group more than offsetting a reduction in the Industrial Group.
- Interim dividend increased from 3.0p (excluding special interim) to 6.0p per share. Total payment for the year will be at least equivalent to 18p per £1 share, nearly double the 9.7320p per share paid in respect of 1978.
- Proposed one-for-two scrip issue, share split and capital increase.
- Substantial gains in Feeds and Seeds Division from continuing improvement in efficiency and increased farm requirements because of severe weather. Satisfactory increase in Farm Products Division.
- Edible Oils Division affected by road haulage drivers' dispute but Paper Division continued its profit progress.
- Second half of the year should be more favourable and further profit growth for the year should better last year's result.

J Bibby & Sons Limited, Richmond House,
1 Rumford Place, Liverpool L3 9QQ

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Yorkgreen seeks cash to expand Interlite

or the second time in less 1 a year Yorkgreen Invest- its is asking shareholders for ish injection.

he latest call is for £300,000 way of a rights issue on the s of one-for-one at 10p a e. The plan is to reduce k borrowings and provide itional working capital to nce the expansion of Inter- Linear Controls, a distribu- of lighting and other products he building industry.

he directors and their ilies will be taking up 975,000 nrdinary shares and the ance of 2.23m is being under- tten by brokers Kitcat and ken.

n October last year the ectors called for £170,080 to nce the proposed acquisition 50 per cent of Interlite not eady owned.

ccompanying the latest rights ouncement is the group's ults fnr the year ended April 1979.

hey show turnover of £507,154 ,909) and pre-tax profits of ,248 (£22,276) after £30,343 6,497) from the sale nf invest- nts. The directors say that s achievement stems from the tinued progress in Interlite, ere consolidated profits ounted to £94,103.

nterlite traded at a satis- tory level during the first arter of the current year and the directors expect a continuation of growth.

The recommended dividend for 1978-79 is 0.4375p (0.335p) net.

The AGM is called for September 10.

Associated Tooling up to £0.15m

TAXABLE profits of Associated Tooling Industries advanced from £109,356 to £152,546 in the year to February 28, 1979. This compares with the record £254,852 in 1974/75.

At midway, the surplus was ahead to £72,450 (£51,662), and the directors were confident of a significant improvement in the full-year outcome.

Turnover for the year was lower at £1.31m (£1.45m). After tax of £125,004 (£99,991) and transfer from tax equalisation account of £38,143 (£38,244), net profit came through at £65,685, against £47,609.

An extraordinary credit of £77,320 this time pushes up the attributable surplus to £143,005.

Earnings per 25p share are given as 3.8p (2.7p). The net final dividend of 1.631315p lifts the total to 3.031315p (2.558321p).

	1978-79	1977-78
	£	£
Turnover	1,307,403	1,451,636
Trading profit	245,224	207,548
Depreciation	92,678	98,190
Profit before tax	152,546	109,358
Corporation tax	125,004	99,991
Tax equalisation	38,143	38,244
Extraord. credit	77,320	—
Attributable	143,005	47,609
Interim dividend	24,460	19,218
Final	28,500	25,478
Redemp. reserves	1,200	1,200
Forward	310,189	221,444

City of London Brewery ahead

Net revenue of *City of London Brewery and Investment Trust* rose from £1.53m to £1.74m in the year to June 30, 1979.

This was after management expenses of £138,218 (£128,173) and tax of £921,189 (£864,767). Total revenue was ahead from £2.52m to £2.8m.

Earnings per 25p deferred stock unit are given as 3.335p (2.899p). A fourth interim dividend of 1.19p (0.96p) net lifts the total from 2.76p to 3.26p. *The directors say the quarterly* dividends payable this November and in February and May 1980 *will* be increased to 0.815p (0.69p).

Disputes leave David Smith £0.42m down—dividend up 2p

FLECTING industrial dis- tes, profits before tax of vid S. Smith (Holdings), the ton photo-litho printer and rton maker, fell from £1.31m £0.89m in the year ended pril 30, 1979. At halfway a duction from £672,000 to 29,000 was reported.

Earnings per 20p share come t at 7.8p compared with 11.5p; e dividend is being stepped p from 2.66p to 4.75p, with a nal of 2.75p.

	1979	1978
	£	£
les	6,304,000	7,369,000
ofit before tax	888,561	1,305,647
rporation tax	682,533	671,259
ferred tax credit	94,095	112,967
ofit after tax	420,123	621,421†
ferred tax w/o	113,791	—
vidends	257,062	144,063
aving	276,852	477,358

† Charge.

Mr. David Smith, the chair- an, explains that the factory rike last September together *ith the drivers' dispute resulted* a loss of sales of over £1m with consequential effect on profits.

He *reports* that trading to date is satisfactory with margins being restored to traditional levels. Orders on hand should ensure this continues for at least the first six months.

● comment

David S. Smith has suffered a 32 per cent drop in pre-tax earnings for the full year, combined with a decline in sales of over 14 per cent. The company has only one factory for its carton manufacturing, located in South Wales. This was hit by a strike for close to five weeks during the first half, with an estmiated sales loss of about £1m. Profits plunged as well, the fell being helped along by the winter transport strike. Yet the group has boosted its 1979 dividend by 78 per cent, a very large increase for a company with such a drop in earnings. The explanation for the dividend hike is that the payout had been forecast last year, at the time of the company's reconstruction scheme, in which shareholders received a cash distribution of 30p per share. The group has stuck to its prediction, even though the dividend is covered just 1.6 times. The yield is 9.4 per cent at 75p per share, down 3p yesterday and the p/e comes to 9.3. Shareholders should keep in mind that 1979 represents the second consecutive year of declining pre-tax profits, but the order book is looking good and David S. Smith may be able to recover to its 1977 performance of more than £1.3m in profits if there are no harsh surprises.

FOOD PRICE MOVEMENTS

	August 9	Week ago	Month ago
	£	£	£
BACON†			
Danish A.1 per ton	1,150	1,180	1,180
British A.1 per ton	1,140	1,140	1,120
Ulster A.1 per ton	1,140	1,140	1,120
BUTTER†			
NZ per 10 kg	13.20/13.37	13.20/13.37	—
English per 10 kg	16.78	16.73/16.46	—
Danish salted per 10 kg	17.15/17.69	17.18/17.69	—
CHEESE‡			
English cheddar	1,409/1,449	1,409	—
Irish cheddar	1,381.03	1,330/1,350	—
Danish cheddar	—	—	—
EGGS*			
Home produced:			
Size 4	3.10/3.30	3.20/3.30	2.80/3.20
Size 2	3.80/3.90	3.80/3.90	3.50/3.70
	August 9	Week ago	Month ago
	p	p	p
BEEF			
Scottish killed sides ex-KKCF	60.0/66.0	62.0/67.0	66.0/70.0
Eire forequarters	40.0/43.0	39.0/41.0	44.0/46.0
LAMB			
English	56.0/60.0	56.0/60.0	66.0/70.0
NZ PLs/PMs	48.0/49.5	48.0/50.0	49.0/51.0
PORK			
All weights	34.0/43.0	34.0/43.0	34.5/44.0
POULTRY			
Oven-ready chickens	41.0/44.0	40.0/44.0	41.0/44.0

* London Egg Exchange price per 120 eggs. † Delivered. ‡ 20-kg rindless blocks, delivered, per tonne.

Carlton Real Estates

Profit after tax of Carlton Real Estates amounted to £42,561 in the six months ended June 30, 1979, after tax of £26,370. Earnings per share are stated at 0.93p.

In March the company acquired the capital of the two Carlton property companies and it is from the activities of these companies that the profit has been derived. In June the company acquired a third property, Spartan Investments.

Sir David Roche, chairman, states that the company has significantly increased its net assets which will be reflected in the year end accounts, as it is intended that a full professional valuation will be carried out as at November 30, 1979. The present property portfolio yields in a full year a net rental income of over £72,000.

It is intended to recommend payment of a dividend at the year end.

BROWN AND TAWSE

At the AGM the chairman of Brown and Tawse said sales for first four months of current year *showed an* encouraging increase over corresponding period. The directors remained confident in the outcome for the full year.

Town & City Properties
LIMITED

Extracts from the Chairman's statement

Town & City has recovered further during the past year, although continuing high interest rates slowed the reduction in the Group loss. Within the Group's results was another encouraging performance by the Service Industry Division.

The loss for the year to 24th March fell from £17.3 million to £13.9 million, after charging net interest of £23.7 million, against £27.3 million. The loss was £6.2 million in the second half year, as against £7.7 million in the first half.

The Group's borrowings have shown a further fall during the year as a result of the continuing sales programme. Borrowings were reduced from £254.7 million to £223.6 million at the year end, before taking into account cash and deposits of £5.3 million.

Sales of property amounted to £53 million during the year, compared with a book value of £47 million. Since the year end another £20 million, book value £7 million, have been sold or are under contract for sale; this takes the total sold since 1st April, 1974 to £345 million, against a book value of £321 million. There remains a satisfactory volume of sales in the pipeline.

Your Board's short term objectives remain to reduce the Group's variable rate borrowings and to return to profitability, although the level of interest rates clearly affects the timing in reaching these objectives. The increased income from reversions and new lettings together with the effect of the disposal programme and the rising earnings from the Service Industry Division are steadily taking us towards our goal.

J. M. STERLING

Relyon optimistic after passing £0.9m at midway

IN LINE with the May forecast of a good year, Relyon PBWS, the Somerset mattress and divan manufacturer, reports first half 1979 pre-tax profits up from £718,000 to £921,000.

On the basis of present trading Mr. H. Brockenshaw, the chairman, says he is optimistic about the remainder of the year—in 1978 the group turned in a record £1.49m.

First half earnings per 25p share are stated to be up from 5.17p to 6.67p and the interim dividend is increased from 1.75p to 2.25p net—the total for 1978 was 4.5732p.

In his annual statement Mr. Brockenshaw said that 1979 had opened very well with group turnover to March 31 showing a substantial increase over the corresponding period of last year. The run-up to the General Election was causing some slowdown in consumer spending but he believed that the year would be a very good one for the group.

In seeking a more profitable utilisation of group liquid reserves, without a detrimental loss of liquidity, a new company, Staplegrove Leasing, was formed, with a 90 per cent holding, to handle specific leasing operations.

	Half year	
	1979	1978
	£000	£000
Group sales	6,480	4,962
Trading profit, etc.	921	718
Loan interest	10	11
Profit before tax	911	707
Corporation tax	474	378
Net profit	437	329

ARMITAGE SHANKS

At the annual meeting of Armitage Shanks Group, Mr. Kennedy Campbell, chairman, said overall profitability was continuing at levels which matched those of last year, and all divisions were contributing well.

International division had *achieved increased contributions* which more than offset the effect of the strengthening pound.

BOARD MEETINGS

The following companies have notified dates of Board meetings to the Stock Exchange. *Such meetings are usually held for the purpose of considering dividends.* Official indications are not available as to whether *dividends* are interims or finals and the sub-divisions shown below are based mainly on last year's timetable.

TODAY

Interims—Algemene Bank Nederland, Gaskell (Bacup), William Jacks, *Renown Incorporated.*

Finals—Rowland Gaunt, William Jackson, Property Security Investment Trust, Radiant Metal, Wholesale Fittings.

FUTURE DATES

Interims—	
AI Industrial Products	Aug. 22
American Trust	Aug. 21
Baynes (Charles)	Aug. 20
Philips' Lamps	Aug. 14
Squirrel Horn	Aug. 13
Whittingham (Wm.)	Aug. 23
Finals—	
AGB Research	Aug. 13
Garford-Lilley	Aug. 15
Glendevon Investment Trust	Sept. 10
McKay Securities	Aug. 14
Reliance Knitwear	Aug. 15
Reelmor	Aug. 21

Technology Trust rises to £628,000

Revenue of the Technology Investment Trust increased from £521,459 to £628,221 for the year ended May 31, 1979, after tax of £161,472, against £119,966, and expenses of £95,407, compared with £88,477.

Gross reveue was 18.7 per cent higher at £1.12m (£0.94m). Earnings per 25p share are shown to have risen by 20.5 per cent to 3.18p (2.64p).

As already known, there is a net final dividend of 2.1p, making 3.1p for the year—some 19 per cent up on the single payment of 2.6p last time. Net asset value is 9.2 per cent ahead at 154p (141p).

At balance date, investments were up from £27.39m to £29.68m, of which £20.?7m (£18.15m) was listed in the UK at market valuation and £9.13m (£11.06m) elsewhere.

In his annual statement, Mr. W. R. Merton, chairman, says as soon as the timing appears right the directors would like to restore the proportion of the company's funds invested overseas. A breakdown of portfolio distribution shows (in per cent): UK 69.6 (60.3); North America 24.3 (31.2); and other countries 6.1 (8.5).

The directors hope for a further satisfactory performance on this year.

Meeting, 8 Crosby Square, EC, September 5 at noon.

Hawley Leisure upsurge

BOOSTED by acquisitions made during the period Hawley Leisure, formerly Hawley-Goodall Group, reports an upsurge in both turnover and profits for the first six months of 1979.

Turnover expanded from £477,506 to £2.88m and the taxable surplus jumped to £173,210 compared with £5,357 previously.

The group recovered to a £22,000 profit in 1978 after losses totalling £327,000 in the previous four years.

And directors are lifting the interim dividend from 0.05p to 0.3p net per 5p share. A 0.5p final is forecast which would make the year's total 0.8p (0.1p).

Tax for the half year is shown as £21,000 (nil) and there is an extraordinary debit of £7,060 (nil). The amount retained is £116,841 (£691).

Hawley manufactures camping equipment, canvas goods, ropes, etc.

LONDON TRUST

London Trust Company wishes to point out that it has no connection with London Investment Trust, a loss-making company which has recently reduced its capital as part of a restructuring. A report on changes in the shareholdings in London Investment Trust appeared in the yesterday's Bids and Deals column.

Ratcliffs raises dividend 33%

Profits of Ratcliffs (Great Bridge), the brass and copper strip maker, were little changed in the half-year to June 30, 1979. On turnover up from £21.47m to £22.36m the taxable surplus stood at £836,000, *against £817,000, but* the dividend is being raised 33 per cent.

In March the directors warned that the start of the year had been *marred by strikes*, continued supply disruption in Canada and runaway copper prices. They then said that earnings would almost certainly fall short of the 1978 record when the company made £1.79m pre-tax profits.

The net interim dividend per 25p share is raised 0.75p to 1p and the Board says that if the year's results compare favourably with the previous year's they expect to lift the final payment from 1.3683p to 2p.

The directors add that second-half prospects are clouded by the possibility of a recession in the U.S. and the continued strength of sterling. Nevertheless they anticipate a satisfactory performance.

Tax for the year takes £417,000, compared with £406,000.

Aquis improves to £154,058 at midterm

Reflecting the sale of buildings and land at gross contract prices of £760,000, gross income of Aquis Securities jumped from £0.74m to £1.61m in the first half of 1979. Pre-tax profits for the period *moved ahead* from £89,499 to £154,058.

The directors state that they look forward with confidence to further growth. They report that rental income continues to increase, notwithstanding the fact that the Lex building in Brussels still presents problems. The company is currently not indebted to banks.

The sale of development property has been profitable, and an arrangement for a new leasehold *interest* in one of the company's major flat properties will enable individual flats to be sold, producing a steady flow of profits.

Tax for the first six months amounted to £101,606 (£72,000). Basic earnings per 5p share rose from 0.05p to 0.2p and fully diluted from 0.16p to 0.25p. The net interim dividend *is held at* 0.225p. Last year's total payment was 0.725p from profits of £520,000.

Mr. Harold Quitman, chairman, has for *some time expressed* the desire to be relieved of day-to-day management of business. The Board has decided to appoint Mr. John A. Bateman, to take over as managing director. Mr. Quitman has accepted an invitation to continue as non-executive chairman.

Diamond Stylus advances

A *33* per cent dividend increase is announced by the Diamond Stylus Company. The group also reported that taxable profits were up from £204,061 to £251,585 in *the year to March 31*, 1979 despite the continuing lack of world trade expansion.

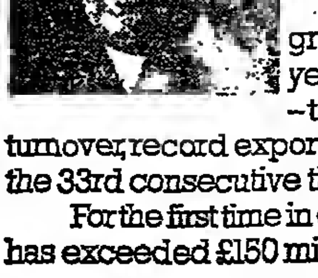
The gross dividend per 10p share is being raised from an adjusted 0.904p to 1.258p with a final of 0.835p.

Turnover for the year was up from £1.44m to £1.93m. Tax takes £104,044 (£108,362) leaving net profit of £147,542, against £97,699. Stated earnings per share are up from 3.17p to 4.62p.

At midway the company's taxable surplus was ahead from £56,419 to £80,116 and the directors then said they were *encouraged by the trading* results and expected the trend to continue.

ACROW

record profits, turnover and exports for the 33rd consecutive time.



A statement by W. A. de Vigier, Esq., C.B.E., Chairman of the Acrow Group

It is exceedingly gratifying – in such a difficult year for the world economy – to have achieved record turnover, record exports and record profits for the 33rd consecutive time.

For the first time in our history, annual turnover has exceeded £150 million.

This would not have been possible without the whole-hearted efforts of the entire Acrow team, and I have to thank all my fellow workers for their continued support.

The directors have decided to recommend a final Dividend of 6% making a total of 12% on the increased share capital compared with 9.2% last year.

You will note in the accounts that the figure of £16 million for goodwill, which resulted substantially from the purchase of the Steel Group in 1972, has been charged against reserves.

We face the future with confidence.

GROWTH OVER THE PAST FIVE YEARS

	1975	1979	INCREASE
TURNOVER	£79,825,000	£151,174,000	+89%
EXPORTS	£34,291,000	£87,230,000	+154%
PROFIT BEFORE TAX AND EXTRAORDINARY ITEMS	£5,986,000	£13,780,000	+130%

A selection of trademarks within the Acrow world organisation.

ACROW ENGINEERS Acrow (Engineers) · Adamson & Hatchett · Thos. Storey (Engineers) · Adamson Containers · BENTALL E. H. Bentall · PRIESTMAN Priestman Brothers · STEELS Steels Engineering · COLES Coles Cranes · ACROW AUTOMATION Acrow (Automation)

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UK COMPANY NEWS

MINING NEWS

Amgold riding a wave of rising income

BY KENNETH MARSTON, MINING EDITOR

SPARKLING results for the half-year to August 31 are announced by Anglo American Gold Investment (Amgold), the major South African gold mining investment company in which Anglo American Corporation has a stake of 48 per cent.

Earnings for the period have advanced to R52.3m (£28.1m) from R29.6m in the eight months to end-August 1978; because of its timing, investment income for the two periods is comparable. Market expectations of the latest interim dividend are surpassed with a payment of 175 cents compared with 100 cents a year ago.

Amgold is riding a wave of high prosperity with its rising dividends from the South African gold mining industry. Further increased dividends can be expected in the current half-year, notably from the Orange Free State mines which are due to declare their finals in October.

Although the group's investment income does not accrue evenly throughout the year, the chances are that the second half results will at least match those of the first half which produced earnings equal to 232½ cents (125p) per share.

Earlier forecasts of total 1979 earnings of around 370 cents and a minimum total dividend of 300 cents now have to be upgraded. A 1979 dividend total of 375 cents-400 cents seems to be more likely.

The market value of the group's quoted investments at August 8 was R1.16bn, equal to R52.64 (£28.34) per share. The latest results were not released during market hours yesterday when Amgold shares closed ¾ up at £18¾ in a generally strong gold section.

Sidbec plant loses C$21m

CANADA'S iron ore and pellet-producing Sidbec-Normines, in which Quebec's Sidbec steel group holds 50.1 per cent and British Steel Corporation has 41.67 per cent, has suffered a first half loss of C$21.2m (£8.2m).

Sidbec-Normine's C$620m (£239m) pellet and concentrate upgrading plant at Port Cartier in northern Quebec started up at the end of 1977. It is intended to produce annually 3m tons of blast furnace pellets and 3m tons of low silica pellets.

But the operation has not yet reached full capacity because it is still in the start-up and breaking-in stage, according to Sidbec. At the same time however, it still has to bear heavy interest payments and matters have not been helped by the weakness of iron oxide pellet prices on the international market.

IMM group to visit China

THE current president of the Institution of Mining and Metallurgy, Dr. D. A. Temple, is to lead a group visit in October to the Peoples Republic of China at the invitation of the Chinese Society of Metals.

The mission, which has been arranged by the IMM, will consist of twenty members covering economic geology, mining engineering, mineral processing and extractive metallurgy.

The visit will be from October 15 to 30 and during the first week there will be lectures, technical presentations and discussions with senior officials in Peking. These will be followed by tours to research establishments, universities and mining and metallurgical complexes throughout the Peoples Republic.

Dr. Temple is to be succeeded by Mr. J. T. M. Taylor who has been elected IMM president for the 1980-81 session. Mr. Taylor is with the Union Corporation group and has been concerned with mineral exploration, mining, mine project evaluation and, more recently, with oil and gas exploration.

ROUND-UP

Bethlehem Copper, the major producer of copper and molybdenum in the Highland Valley district of British Columbia, has earned more in the first half of this year than in all of 1978. First half profits amount to C$4.46m (£1.72m), or 71 cents per share, compared with C$998,000 a year ago and the 1978 total of C$4.45m. An extra dividend of 10 cents will be paid with the regular quarterly distribution of 15 cents on September 14.

CDCP Mining, an affiliate of the **Construction and Development Corporation of the Philippines**, plans to start production of molybdenum in September. The initial annual export target is between 300 and 600 tonnes of concentrates. CDCP is also carrying out a feasibility study for the expansion of its copper concentrator which produces molybdenum as a by-product.

O. H. Steel Founders and Engineers of Sheffield, one of the steel foundries on the Glasgow-based Weir group, has won a £500,000 order for gold dredging equipment to be used in China. The order has been placed by **Mining and Transport Engineering** of Amsterdam which is building three dredges for Heilungkiang, the most northerly province of China.

Malaysiam Tin reports a net profit for the year to March 31 of £38,405 compared with £23,395 for 1977-78. The dividend is raised to 3.25p net, from 2.6p, payable September 28.

Tin production better in July

GENERALLY better tin concentrate outputs for July are reported by the Eastern mines in the **Malaysia Mining Corporation** group. **Ayer Hitam**, for example, has commenced its current financial year in a more encouraging style after the poor June output.

Despite a one-week closure of its Takuapa dredge in Thailand, **Southern Kinta** has produced more in the past month, bringing the total for the first four months of the current financial year to 575 tonnes against 556 tonnes a year ago. Sungei Besi's four-month total comes out at 683 tonnes against 649 tonnes.

Output at **Berjuntai**, however, remains disappointing. The mine's three-month total is lagging at 924 tonnes compared with 1,140 tonnes a year ago. As reported here yesterday, the fall in output for the year to April 30 outweighed the benefits of higher prices to leave Berjuntai with a lower profit of M$17.16m (£3.52m) against M$20.2m in 1977-78.

The group's latest production figures are compared in the following table.

	July tonnes	June tonnes	May tonnes
Aokam	136	93	95
Ayer Hitam	204	132	284
Berjuntai	298	303	323
Kamunting	51	46	54
Kramat	—	—	—
Kuala Kampar	38	33	30
Lower Perak	18	15	16
Malayan	358	304	338
S. Kinta Cons.	153	125	146
Sthn. Malayan	165	161	185
Sungei Besi	189	168	169
Tongkah Harbr.	37	36	47
Tronoh Mines	194	193	190

MINING INVEST.

The Mining Investment Corporation has sold its investment of 211,893 shares of British Silbak Premier Mines (38 per cent) for C$457,375 (£173,840). This compares with a book value of approximately £79,000.

A further C$42,625 (£16,200) in respect of the repayment of a loan is repayable to the company by British Silbak following satisfactory restructuring of its finances.

British Silbak is a Canadian registered mining investment company, which made a small loss in its last completed accounting period to January 31, 1979.

Carclo

Summary of Results

Year to 31st March	1979	1978
Turnover £000	9,777	9,007
Profit before tax £000	897	974
Earnings per 25p Ordinary share	16.8p	13.2p
Dividend per Ordinary share of 25p (net)	5.2p	3.0p
Dividend cover (times)	3.2	4.4
Ordinary shareholders funds per share of 25p	102p	89p

Copies of the Report and Accounts may be obtained from the Secretary, Carclo Engineering Group Limited, Hightown Road, Cleckheaton, West Yorkshire BD19 5JU. Telephone 0274 875700.

ANGLO-AMERICAN SECURITIES CORPORATION LIMITED

Interim Financial Statement for the six months ended 15th July, 1979

(Audited) Year ended 15th January 1979 £		(Unaudited) Six months ended 15th July 1979 £	Six months ended 15th July 1978 £
4,283,381	Gross revenue	2,230,435	2,021,735
784,660	Less: Expenses and Interest	351,521	406,640
3,498,721	Net revenue before taxation	1,878,914	1,615,095
1,349,377	Less: Taxation	663,319	600,471
2,149,344		1,215,595	1,014,624
81,223	Less: Preference Stock dividend	40,611	40,611
2,068,121		1,174,984	974,013
1,869,558	Less: Interim Dividend	681,804	566,533
£198,563	NET REVENUE RETAINED	£493,180	£407,480
3.3p per share for the year	§Dividend on Ordinary Shares payable on 24th August, 1979	1.2p per share	1.0p per share
138½p x.d.	*Net Asset Value per Ordinary Share at end of period	127p x.d.	133½p x.d.
138p x.d.	*Net Asset Value per Ordinary Share assuming full conversion of Convertible Loan Stock	126¾p x.d.	133¼p x.d.

§The Board intends to declare a second interim dividend in lieu of a final of not less than 2.60p per share.

*The Net Asset Value includes the investment currency premium which at 15th July, 1979 was equivalent to 2¾p per Ordinary Share (15th January, 1979—19¼p per share 15th July, 1978—19¼p per share).

The reciprocal loan of U.S.$3,000,000 was repaid on 17th May, 1979 (the due date).

No provision has been made for any liability to tax on capital gains which may arise in the future on realisation of investments.

BIDS AND DEALS

Close outcome expected as Redman lifts offer

JUST A day before its offer closes, **Redman Heenan International** has increased its cash bid for **Wellman Engineering Corporation** by 5p to 70p per share. Taking in Wellman's proposed net final dividend of 1.41p per share, the offer values Wellman at just over £8m.

On the most recently published defence forecast, the increased terms imply an exit p/e of 8.4 and a yield of 9.7 per cent. Shares in Wellman climbed 3½p yesterday to 68p.

The bid has been accepted in respect of 6.1 per cent of the Wellman equity which, taken with the 19.87 per cent acquired before the bid and a further 1.1 per cent purchased during the offer, amounts to 26.07 per cent. Hambros Bank, advising Redman, owns a further 4.57 per cent which it will assent to the offer. The bidder thus controls 30.64 per cent.

In normal circumstances, the offer would not have been raised until the closing day when Redman would have been able to count the final level of acceptances and, if necessary, extend the offer for at least another two weeks. In this instance, Wellman holders will be voting on the proposed £5.17m acquisition of the U.S. General Electric's Industrial Heating Business Department at an EGM on Monday and Redman has again asserted that its offer will lapse if the IHBD deal goes ahead.

The Wellman defence stressed yesterday that the increased offer was "an attempt by Redman Heenan to frustrate the acquisition of IHBD and is not in the best interests of Wellman's business, its shareholders or its employees."

Certain institutional shareholders of Wellman are understood to have described Redman's first shot as being "a fraction on the mean side" and Hambros reacted yesterday to "kill this one beyond doubt" convinced that "a little bit more would swing the day."

Institutions would not, in most instances, expect to make a final decision until this morning and both sides admit that the outcome is "going to be a nail biter."

Sunley will get £16m for Isola

Bernard Sunley Investment Trust will receive more than £16m for Isola 2000, ski resort it owned in Southern France and has now sold to Middle Eastern interests, according to reports from Paris.

The resort, which has been making heavy losses, has been acquired by Societe Internationale pour L'Amangement et le Development Foncier (SIADF), a Beirut based real estate company. In the year to March, 1978 the resort lost £662,000 and similar losses were expected in the 1979 season.

Sunley's figures for the year are expected early next week. The company is currently involved in merger talks with Eagle Star.

The French ski resort includes around 1,000 apartments, three hotels, shops, restaurants, and sports facilities apart from skiing. French Government approval of the deal includes authorisation for the new owners to build an additional 850 apartments.

The recent oil crisis has raised a question mark over ski resort economics. The 1974 fuel crisis hit them hard.

WEDGWOOD TALKS SUSPENDED

Talks aimed at securing the eventual control by Wedgwood of the Italian ceramics company, Pozzi Ginori, have been suspended by mutual agreement.

Wedgwood says the reason for the suspension is uncertainty over the terms of the separation from Liquigas, the troubled Italian group, of its interest in Pozzi Ginori. The actual majority shareholder in Pozzi Ginori is the SAI insurance company, part of the financial empire to Sig. Refaele Ursini.

The discussions were intended to arrange finance for the Italian company from an international group of bankers, with options for Wedgwood to acquire an eventual controlling stake. It is believed the vehicle for this would have been a five-year $35m convertible loan.

BRENT CHEMICALS ITALIAN DEAL

Brent Chemicals has paid L550m (£296,000) cash for Wyandotte SpA of Milan, formerly a subsidiary of BASF Wyandotte Corporation, which is part of BASF of West Germany.

The deal extends Brent's licence to market the Wyandotte range of speciality chemicals to Italy and southern Europe, thereby giving it full European coverage.

Wyandotte SpA's sales last year totalled L3.03bn (£1.63m), with pre-tax profits at L150m (£81,000). Net tangible assets were L140m (£74,000).

JOHN JAMES

The offer by Wolseley-Hughes to acquire the capital of John James Group have become unconditional as to acceptances.

Acceptances have been received in respect of 27,627,940 ordinary (about 98 per cent) of which 22,764,572 (including 8,220,000 held by Dawn James Charitable Foundation) are in respect of the cash offer. This has now closed.

Britannic renews its support for Bestobell independence

Renewed support for Bestobell's vigorous defence against the BTR bid has come from Britannic Assurance, which said yesterday it continued to oppose the increased terms.

"We are prepared to stay with Bestobell," said Mr. Frank Weaver, secretary and investment manager of Britannic which, with its 10 per cent stake, is Bestobell's largest shareholder.

Britannic asserted its desire to see Bestobell remain independent at the time of the first BTR bid, worth £26m. Since then, the offer has been raised to £29m on the basis of the new 220p cash offer, with an alternative exchange of 11 BTR shares for 15 of Bestobell.

Mr. Weaver said Britannic saw Bestobell as "a sound recovery situation," noting that BTR seemed to be trying to acquire it at the bottom of the cycle. Britannic is also a shareholder in BTR, with an interest of nearly 5 per cent.

Institutions hold around half of Bestobell's equity. Kleinwort Benson, the company's advisers, said yesterday that further institutional support was expected.

Taking their cue from the general market decline, shares of both companies slipped yesterday. Bestobell ended the day 2p down at 226p, while BTR lost 3p to close at 327p.

NO PROBES

The following proposed mergers are not to be referred to the Monopolies Commission:—

Rockware Group and the non-U.S. plastic container interests of Dart Industries Inc.; Scottish and Newcastle Breweries and Gough Brothers.

O. C. SUMMERS CHANGES HANDS

London and European Group has agreed to sell O. C. Summers, which specialises in underground pipelaying and repair, to John Laing Construction for £1.03m.

In addition, it is selling two properties occupied by Summers but owned by another London and European subsidiary to Laing for £177,000. Both amounts will be paid in cash, and intra-group balances of £403,000 will be repaid to Summers on or before completion.

Last year, Summers made a pre-tax profit of £118,000 on turnover of £8.4m. Net tangible assets at December 31 were £992,000, while the book value of the two properties to be sold was £127,200.

Summers, whose work is mainly carried out for British Gas, was one of three UK businesses of O. C. Summers (Holdings) acquired by London and European in 1977; the others are being retained.

ICFC BACKING

Industrial and Commercial Finance Corporation has provided a £90,000 financial package for an existing customer, Ad Makeup (Holdings). The company recently purchased new premises in King Street, Covent Garden, with ICFC funds.

BRITISH TAR £2M ACQUISITION

British Tar Products has paid around £2m for part of the business of British Tanners Products, which is half owned by the National Enterprise Board and called in the Receivers late last month.

It has acquired the fixed assets, stock and business of the company's chemicals division, Hodgson Tanning, whose main activities cover the extraction of tanning chemicals from vegetable materials and the manufacture of synthetic tanning chemicals and other products.

Half of the purchase price has been paid in cash. The rest is being met by the issue of £1m nominal of 10¾ per cent unsecured loan stock 1992.

The stock is unlisted and convertible at any time into ordinary shares of British Tar on the basis of one share for every 45p of the stock.

The stock has been placed by the Receivers with investment institutions, namely the National Coal Board Pension Funds, the British Rail Pension Funds, London Trust, and Jersey General Investment Trust.

With existing bank facilities and the stock issue, British Tar says it is satisfied that it has enough working capital for present needs.

HILL SAMUEL

Hill Samuel Group has acquired 56 per cent privately-held SSI, a computer-based consulting firm in North Carolina, for an undisclosed sum.

SSI's 1978 sales were about $1m and for 1979 they are expected to be over $1.8m.

TDG PURCHASE

Freight Transport Holdings (a subsidiary of Transport Development Group) has acquired J. Pickup and Son (Holdings) for £150,000.

The trading subsidiary is based at Bolton, and operates a general haulage fleet of 28 vehicles and 19 trailers.

RESULTS AND ACCOUNTS IN BRIEF

SYLTONE (engineering, pipe system supply and wholesale electrical distribution group)—Results for year to March 31, 1979, reported July 18. Group fixed assets £1.69m (£1.37m), net current assets £3.04m (£2.24m). Bank overdraft increased by £74,772 (£466,113). Meeting, Bramhope, Leeds, September 5, at 2.30 pm.

VINTEN GROUP (cameras, photographic equipment)—Results for year ended March 31, 1979, reported July 17. Group fixed assets £1.57m (£1.18m). Current assets £4.52m (£3.75m). Current liabilities £2.05m (£1.69m). Net liquid funds increased £382,798 (£404,461). Chairman says it is particularly difficult to predict the likely level of sales and profitability for 1979-1980. Having regard to increased strength of sterling, directors say group might have some difficulty in maintaining margins on export business later in year. Meeting, Bury St. Edmunds, August 30, at noon.

CAWDAW INDUSTRIAL HOLDINGS (textile and timber group)—Results for the year to March 31, 1979, reported June 29. Group fixed assets £2.41m (£2.4m). Current assets £5.07m (£4.64m). Current liabilities £3.32m (£3.05m). Chairman is confident of further growth. Meeting, Manchester, on September 6, at noon.

ANGLO - INTERNATIONAL INVESTMENT TRUST—Pre-tax revenue for six months to June 30, 1979, £215,327 (£168,176). Tax £61,487 (£61,002). Net asset value 236p (227p). Interim 1.5p (1p). Board says increase in interim is to reduce disparity. It should not be taken as indication that total distribution will be increased in same proportion.

HENRY DENNY AND SONS (bacon curer, meat packer and canner)—Turnover half year to March 31, 1979, £14,412,000 (£12,248,000). Pre-tax profit £268,706 (£198,757). Tax nil (same). Comparisons adjusted. Ordinary dividend absorbs £28,898 (£20,499). Company is subsidiary of E. M. Denny (Holdings).

DAVID DIXON AND SON (LEEDS) (woollen cloth maker, subsidiary of David Dixon and Son (Holdings))—Dividend 9.6p year to March 31, 1979 (4.9897p). Turnover £2,786,967 (£2,104,068). Net profit £89,197 (£147,017) after tax £122,425 (£61,088). Earnings per share 11.25p (17.05p).

ASSAM-DOOARS HOLDINGS—The directors say it is hoped the 1978 accounts will be available in early November, 1979.

SOUTHEND STADIUM—Greyhound meetings first half 1979 65 (63). Totalisator retention £112,145 (£97,528). Average £1,725 (£1,548). Operating receipts £268,020 (£245,300). Operating profit £25,567 (£34,389) and rents and investment income £26,832 (£21,098), giving pre-tax profit £52,399 (£55,487). Attendances affected in early part of year by severe weather. They have now recovered but the increase in VAT must influence future attendances and profit.

AILSA INVESTMENT TRUST—Gross income for year ended May 31, 1979, £722,716 (£627,538). Revenue £434,517 (£361,256) after tax £233,468 (£183,359). Earnings per 25p share 6.07p (5.01p). Net asset value 171p (142p). Final 3.3380€p, making 5.53806p (4.83271p).

RIGHTS AND ISSUES INVESTMENT TRUST—Pre-tax revenue for first half 1979 £75,962 (£57,046) after interest and management expenses £11,753 (£9,064). Tax £28,745 (£19,554). NAV per 25p capital share 66.11p (49.43p) and per 25p income share 38.35p (37p). Interim dividend 1p (same) on income shares. Dividend on capital shares will be included in final payment.

SOUND DIFFUSION—Results for 1978 reported June 16. Group fixed assets £5.54m (£4.45m). Current assets £2.15m (£1.56m). Current liabilities £979,000 (£1.02m). Shareholders funds £4.07m (£2.98m). Decrease in liquid funds £328,000 (£835,000). Chairman says so far in current year group has obtained new high quality rental business at record rate. Houston Financial Services holds 13.8 per cent of issued equity. Meeting, Hove, August 31, at 5.30 pm.

ANGLO AMERICAN CORPORATION—Coal division sales output for July (figures in metric tons). Republic of South Africa: Bituminous: Anglo American Coal Corp. 2,691,855. Other Collieries: Vierfontein 157,481, Zululand Natal 31,394. Anthracite: Natal Anthracite 94,951. Rhodesia: Wankie (coal) 177,039 (coke) 22,760. Swaziland: Swaziland Collieries 3,554. Botswana: Morupule 30,846. Group total 3,209,900.

BRISTOL STADIUM—Turnover for half-year to June 30, 1979, was £255,449 (£271,907). Deduct expenditure (including depreciation) of £230,369 (£237,080) and general betting duty £18,258 (£12,784) leaving net operating profit £6,822 (£16,043). Add investment income £3,260 (£2,109), profit on sale of fixed asset £502 (nil) and profit on redemption of preference shares nil (£1061), making pre-tax profit £10,584 (£18,258). Tax takes £5,504 (£9,494). Attendances were up 6.5 per cent over same period last year, compared with national decrease of 0.4 per cent. Tote turnover up 6.6 per cent, compared with national increase of 6.4 per cent. Reduction in turnover due to loss of revenue from speedway meetings.

BENLOX HOLDINGS (building contractor)—Results for year to February 28, 1979, and prospects, reported July 21. Group fixed assets £306,480 (£367,212), net current liabilities £35,810 (£255,464). Debtors increased by £4,606 (£44,928 decrease). Creditors decreased by £78,060 (£200,497). Bank balances and cash increased by £103,464 (£259,249). Thornton Baker, auditors, are unable to form an opinion on the accuracy of the division of the losses between operating losses of £2,004 and extraordinary losses of £30,718. Meeting, Winchester House, EC, August 23, at 2.30 pm.

London W.1.

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Hallite halved to £528,000

Taxable profits of Hallite Holdings, the synthetic rubber and plastic precision seals group, were more than halved in the year to April 28, 1979. The group saw the taxable surplus tumble from a record £1.07m to £528,024 on turnover of £7.15m, against £7.02m.

Substantially lower profits were forecast at midway when the pre-tax surplus was down from £452,199 to £115,980. The directors then said orders from the UK remained low, but continued progress was expected in overseas markets.

But they now point to an improving profits trend in the second half of last year, and expect to see the year-end surplus improve for 1979/80. Orders in hand are at a satisfactory level.

After tax of £212,090, against £298,817, stated earnings per share are well down from 33.73p to 13.75p. But the net payment per 50p share is lifted from 6.52p to 6.7497p with a final of 4.5997p.

Comparative figures for the year have been restated following the adoption of SSAP 12 and SSAP 15.

In his annual statement, Mr. H. H. M. Harmer says work on developing and producing sealing products for offshore oil well drilling is being rewarded. Large orders received this year are ensuring a good return on investment.

The group also expects to continue to share in the growing mining developments in the UK and abroad. It has established good contacts with Eastern Europe and benefits from these are expected to come through during 1980.

Mr. Harmer says Hallite Plastics is one of the leaders in the pneumatics field and the returns on this group technical and marketing effort will start to be reflected in the latter part of the current year.

On exports, generally the chairman is looking for another increase this year—during the last 12 months the group lifted exports by a third to £1.42m.

EPIC finishes ahead at £1.4m and pays 4.25p

PRE-TAX income of Estates Property Investment Company rose from £1.14m to £1.39m for the year ended April 30, 1979, and the net dividend is stepped up to 4.25p with a final of 2.75p, last year's total being 2.359p.

Earnings per 25p share are shown at 4.8p, compared with 3.58p.

Tax took £470,000 (£343,000) and there was interest of £219,000 (£268,000) arising in the UK attributable to the Belgian development. The available surplus came through at £703,000 (£524,000) and with the unappropriated profit of £570,000 (£392,000) brought forward made £1.27m (£916,000).

Dividends will absorb £622,000 (£346,000) leaving £651,000 (£570,000) to be carried forward.

All group properties, except one which is in the course of being sold, were revalued as at April 30 at £41.32m. This produced a surplus over book value of £15.81m after deducting minority interests resulting in a net asset value per share of 194p.

Wolf Tools declines to £1.08m

LOWER margins due to a lack of growth in international trade, and severe price competition generated by strong sterling left sales and profits of Wolf Electric Tools (Holdings) down for the first six months of 1979.

On sales of £9.16m for the six months, against £9.32m, taxable profits were £1.08m, compared with £1.39m.

Results in the home markets continue to be satisfactory and the second half should provide some improvement in all areas. But the directors say that profits for the full year are likely to fall somewhat short of the record £2.97m for 1978.

Mr. G. M. Wolfe, chairman, says the prospects for the rest of 1979 do not indicate any significant upturn in business.

The high level of sterling and the continuing increase in manufacturing costs "makes it increasingly difficult for the overseas subsidiaries to maintain their level of sales and to earn an acceptable rate of profit," he adds.

The net interim dividend is raised from 0.625p to 0.85p per 25p share and an additional 0.06333p is payable for 1978 on ACT reduction—last year's final was 0.78944p.

Year-end fall to £2.5m for Assam Inv.

Taxable profits of Assam Investments fell from £3.74m to £2.46m in 1978. And the directors say that because of the seasonal nature of the company's business, results for the next accounting period, the 18 months to June 30, 1979, must be much lower than for 1978 alone.

Tax for the year takes £1.89m, against £2.85m, and there are minorities this time of £164,000.

The Board adds that the Indian Government has permitted resumption of remittances, and amounts totalling £905,755 have been received. This is the first part of the post-tax profit earned in 1975 and the initial annual instalment of loan capital repayable by the company's new Indian subsidiary over a five-year period. The group expects payments of the money due (amounting to £5.33m) to continue and another remittance is expected soon.

Optimism at Abwood

Turnover at Abwood Machine Tools for the first quarter of 1979-80 continues the satisfactorily improving trend begun last year, Mr. G. Suckling, chairman, says in his annual statement.

This, together with the present level of the order book, gives him reasonable justification for further optimism in the current year.

As already known, taxable profits reached £75,109 (£42,684) in the year to March 31, 1979, on turnover ahead to £1.29m (£0.92m). A rights issue was announced at the same time as the results.

BANK RETURN

	Wednesday Aug. 8 1979	Increase (+) or Decrease (—) for week
BANKING DEPARTMENT		
Liabilities	£	£
Capital	14,553,000	
Public Deposits	24,158,554	— 5,707,418
Special Deposits	01,955,000	—
Bankers Deposits	428,857,438	— 100,414,091
Reserves & other Accounts	674,118,865	— 48,280,778
	1,233,643,857	—1,54,402,285
ASSETS		
Government Securities	850,800,471	— 180,423,500
Advances & Other Accounts	166,960,812	— 17,638,180
Premises Equipment & Other Secs.	222,117,719	+ 36,242,841
Notes	24,548,088	+ 7,363,995
Coin	225,657	+ 42,559
	1,233,643,857	—164,402,285
ISSUE DEPARTMENT		
Liabilities	£	£
Notes Issued	8,600,000,000	— 50,000,000
In Circulation	8,575,451,912	— 57,363,995
In Banking Department	24,548,088	+ 7,363,995
ASSETS		
Government Debt	11,015,100	—
Other Government Securities	8,414,537,434	— 35,696,505
Other Securities	1,174,347,466	— 16,303,495
	8,600,000,000	— 50,000,000

W. H. CULLEN

(Proprietors: Cullen's Stores Limited)

(Grocers and Wine, Spirit and Beer Merchants)

SATISFACTORY TRADING

The following are extracts from the Annual Report for the year ended 28th February, 1979.

PROFIT

The profit for the year, after providing for taxation thereon, amounts to £151,708.

ACTIVITIES

The business of the Company has continued to be that of Grocers, with particular emphasis on quality goods and fresh foods, and Wine, Spirit and Beer Merchants.

COMPANY'S AFFAIRS

During the course of the year the company has closed down 11 unprofitable outlets, of which four were pure off-licences, and has opened two new grocery shops—one in Storrington and the other at Tubs Hill, Sevenoaks—and three new off-licences at Perivale, Midhurst and Walton-on-the-Hill. All these new businesses are going very well and should certainly make a good contribution to next year's results.

The company owned the freehold of some of the shops sold, hence the increase in the *Capital Profits of £58,000.*

The actual profit on trading, although down on the year by about £7,000 has, in fact, improved considerably during the second half. During the first half of the year the trading profit was down, due mainly to an unexplained stock shortage at our Battersea Wine and Spirit depot and also increased stock losses at the branches. The fall in profits has now been very largely recouped and, at the time of going to print, the company appears to be trading satisfactorily.

You will see from the auditors' report that the company has not complied with the requirements of the Institute of Chartered Accountants so far as depreciation of freehold properties is concerned. Our properties have been regularly revalued and we have been advised by our property experts that the market continues to rise. A lot of money is spent annually on maintaining our properties and the Directors can see no point in depreciating an appreciating asset. Our property consultants advise us that the current market value of the freehold properties as at the 28th February, 1979, would be not less than £3,521,534.

FULCRUM INVESTMENT TRUST LIMITED

Net asset value (unaudited) as at 31st July, 1979

Income shares: 40.6p

Capital shares: 3.0p

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CURRENCIES, MONEY and GOLD

)ollar eases,)ound firms

DOLLAR'S recent period ative stability came to an t halt in currency markets day afternoon, with the ncement of a 1.1 per cent in the U.S. Wholesale Index for July. Most t participants had expected re of somewhat less than cent. Trading in the ng had been fairly subdued was only during the latter f the day that the dollar's e prompted the Federal e Bank, and possibly other l banks to support the

inst the D-mark it closed at 8235, down from a day's of DM 1.8270 and Wednes- close of DM 1.8295. rly against the Swiss franc shed at SwFr 1.6510 after h of SwFr 1.6550 and a us close of SwFr 1.6580. ank of England figures, its weighted index fell to 84.4 86.6.

ling showed a fairly strong vement over most curren- otably the dollar. After ng at $2.2235-2.2245, it rose 2310 initially before falling 2190 in rather nervous g. Once again the thin tions tended to exaggerate ncy movements. With the weakening during the noon, sterling seemed to it more than most, and ed a top for the day of 5 before closing at $2.2350-), a rise of 2 cents.

inst the D-mark it rose to .08 from DM 4.0550 and to FFr 9.4825 from FFr 9.4175 in terms of the French franc. On Bank of England figures, the pound's trade weighted index rose to 71.1 from 70.6, having stood at 70.9 in the morning and 70.7 at noon.

FRANKFURT—There was no intervention by the Bundesbank yesterday when the dollar was fixed at DM 1.8258, down from *Wednesday's level of DM 1.8325.* Trading remained fairly quiet, but the fall of the dollar to below DM 1.83 was taken in some quarters as an indication of a slow turnaround in sentiment, with the market tending towards a more bearish outlook once again.

MILAN—The lira improved against the dollar and sterling in fairly quiet conditions and the Bank of Italy abstained from any intervention. The U.S. unit eased to L817.7 from L820.1 and sterling slipped to L1,816.4 from L1,817.5 on Wednesday, showing a much steadier tone after its recent sharp fall.

TOKYO—The dollar was slightly weaker against the yen yesterday and finished at Y216.35 compared with Wednesday's close of Y216.75. Trading was generally subdued and the U.S. unit stayed within a narrow band during the day. The market in Tokyo closed before the announcement of the U.S. Wholesale Prices index, and this tended to dampen down the volume of trading.

THE POUND SPOT AND FORWARD

Aug. 9	Day's spread	Close	One month	% p.a.	Three months	% p.a.
U.S.	2.2190-2.2385	2.2350-2.2360	0.65-0.55c pm	3.57	1.73-1.63 pm	2.95
Canada	2.5960-2.6255	2.6220-2.6230	0.50-0.40c pm	2.06	1.60-1.50 pm	2.36
Nethlnd.	4.44-4.49	4.47½-4.48½	2¼-1¼c pm	5.02	6-5 pm	4.91
Belgium	64.60-65.35	65.20-65.30	15-5c pm	1.84	42-32 pm	2.27
Denmark	11.67-11.74½	11.72¾-11.73¾	¾-2¾ore dis	−1.78	3½-5¼ dis	−1.61
Ireland	1.0790-1.0840	1.0810-1.0820	30-40 dis	−3.88	85-95 dis	−3.33
W. Ger.	4.05-4.09	4.07½-4.08½	3¼-2¼pf pm	7.72	8⅛-7⅛ pm	7.48
Portugal	109.10-110.20	109.70-110.00	40-100c dis	−7.65	110-210 dis	−5.83
Spain	146.60-147.35	146.65-146.75	195-245c dis	−18.00	510-610dis	−15.23
Italy	1,816-1,828	1,826½-1,827½	3½-1½ lire pm	1.64	1¼ pm-¾ dis	0.64
Norway	11.14-11.21½	11.20-11.21	4¾-2¾ore pm	4.02	12½-10½ pm	4.11
France	9.41-9.49	9.47¾-9.48¾	2¾-1¾c pm	2.84	6-5 pm	2.32
Sweden	9.36-9.42½	9.41-9.42	2ore pm-par	1.27	4¾-2¾ pm	1.59
Japan	478-485	482¾-483¾	3.55-3.25y pm	8.44	9.95-9.60 pm	8.09
Austria	29.60-29.85	29.77-29.82	35-15gro pm	10.07	58-48 pm	7.12
Switz.	3.66-3.70	3.68¾-3.69¾	4¼-3¼c pm	12.59	11⅞-10⅞ pm	12.32

Belgian rate is for convertible francs. Financial franc 67.75-67.85c pm.
Six-month forward dollar 3.02-2.92c pm; 12-month 5.05-4.95c pm.

THE DOLLAR SPOT AND FORWARD

Aug. 9	Day's spread	Close	One month	% p.a.	Three months	% p.a.
UK†	2.2190-2.2385	2.2350-2.2360	0.65-0.55c pm	3.22	1.73-1.63 pm	3.01
Ireland†	2.0595-2.0650	2.0620-2.0640	1.45-1.16c pm	7.56	3.75-3.55 pm	7.07
Canada	1.1688-1.1725	1.1722-1.1725	0.09-0.12c dis	−1.07	0.19-0.22dis	−0.69
Nethlnd.	1.9990-2.0030	2.0015-2.0030	0.83-0.73c pm	4.67	1.70-1.55 pm	3.24
Belgium	29.14-29.185	29.17-29.185	1-2½c dis	−0.71	4-8 dis	−0.68
Denmark	5.2470-5.2625	5.2470-5.2485	2.00-2.50ore dis	−5.14	6.00-6.50dis	−4.76
W. Ger.	1.8216-1.8260	1.8230-1.8240	0.74-0.64pf pm	4.54	2.06-1.96 pm	4.41
Portugal	48.06-49.25	49.05-49.15	30-40c dis	−9.35	90-130 dis	−8.86
Spain	66.04-66.71	66.04-66.08	120-160c dis	−25.43	320-360dis	−20.58
Italy	816.80-819.20	816.80-817.20	1.40-1.90 lire dis	−2.42	7.25-8.25dis	−3.79
Norway	5.0100-5.0245	5.0100-5.0110	0.55-0.05ore pm	0.71	2.10-1.60 pm	1.47
France	4.2380-4.2440	4.2410-4.2425	0.14-0.22c dis	−0.50	0.73-0.88dis	−0.75
Sweden	4.2095-4.2170	4.2095-4.2105	par-0.20ore dis	−0.28	0.75-0.85dis	−0.80
Japan	215.60-216.45	215.80-216.00	1.00-0.85y pm	6.14	2.80-2.65 pm	5.04
Austria	13.315-13.346	13.319-13.324	6.50-6.00gro pm	4.72	14.50-13.00pm	4.12
Switz.	1.6470-1.6550	1.6505-1.6515	1.41-1.36c pm	10.06	3.96-3.91 pm	9.53

† UK and Ireland are quoted in U.S. currency. Forward premiums and discounts apply to the U.S. dollar and not to the individual currency.

CURRENCY RATES

Aug. 9	Bank rate %	Special Drawing Rights	European Currency Unit
Sterling	14	0.696913	0.622530
U.S. $	10	1.30109	1.38482
Canadian $	11¾	1.62379	1.61869
Austria Sch	3¾	17.6368	19.4666
Belgian F	9	37.9658	40.4125
Danish K	9	6.84634	7.28346
D Mark	5	2.37853	2.52783
Guilder	8	2.60646	2.77213
French Fr.	9½	5.52052	5.87609
Lira	10½	1065.97	1129.44
Yen	6¼	281.336	299.496
Nrwgn. K	7	6.63735	6.95456
Spanish Pes.	8	85.9954	91.4880
Swedish Kr.	7	5.48474	5.83912
Swiss Fr.	1	2.15200	2.28811

CURRENCY MOVEMENTS

Aug. 9	Bank of England Index	Morgan Guaranty changes %
Sterling	71.1	−34.1
U.S. dollar	84.4	−8.8
Canadian dollar	80.5	−17.5
Austrian schilling	149.3	+19.6
Belgian franc	114.5	+13.8
Danish kroner	113.9	+2.3
Deutsche mark	132.0	+42.4
Swiss franc	197.3	+91.3
Guilder	123.6	+18.7
French franc	99.2	−7.2
Lira	56.3	−49.8
Yen	132.2	+30.9

Based on trade weighted changes from Washington agreement December, 1971 (Bank of England Index=100).

OTHER MARKETS

August 9	£	$		£ Note Rates
Argentina Peso	3084-3104	1380-1389	Austria	29-30
Australia Dollar	1.9626-1.9723	0.8760-0.8826	Belgium	67-68
Brazil Cruzeiro	59.36-60.26	26.50-26.93	Denmark	11.65-11.90
Finland Markka	8.53-8.63	3.8343-3.8665	France	9.40-9.50
Greek Drachma	80.467-82.397	36.00-36.83	Germany	4.00-4.10
Hong Kong Dollar	11.32-11.34	5.1330-5.1360	Italy	1,800-1,950
Iran Rial	156.90-163.50	70-74	Japan	480-490
Kuwait Dinar (KD)	0.608-0.619	0.2720-0.2756	Netherlands	4.40-4.50
Luxembourg Frc.	65.00-65.10	29.17-29.19	Norway	11.10-11.26
Malaysia Dollar	4.80¼-4.91¼	2.1380-2.1390	Portugal	102-108
New Zealand Dlr.	2.1945-2.2043	0.9820-0.9860	Spain	145-148
Saudi Arab. Riyal	7.43-7.53	3.3398-3.3605	Switzerland	3.60-3.70
Singapore Dollar	4.80-4.91	2.1370-2.1380	United States	2.23-2.24½
Sth. African Rand	1.9675-1.9775	0.8356-0.8400	Yugoslavia	43-44

Rate given for Argentina is free rate.

IS EUROPEAN CURRENCY UNIT RATES

	ECU central rates	Currency amounts against ECU August 9	% change from central rate	% change adjusted for divergence	Divergence limit %
n Franc	39.4582	40.4125	+2.42	+1.26	±1.53
h Krone	7.08592	7.28345	+2.79	+1.63	±1.635
an D-Mark	2.51064	2.52785	+0.69	−0.47	±1.1325
h Franc	5.79831	5.87509	+1.32	+0.16	±1.35
Guilder	2.72077	2.77213	+1.89	+0.73	±1.5075
Punt	0.662638	0.671753	+1.38	+0.22	±1.665
n Lira	1148.15	1132.44	−1.37	−1.37	±4.0725

Changes are for ECU, therefore positive change denotes a weak currency. Adjustment calculated by Financial Times.

CHANGE CROSS RATES

August 9	Pound Sterling	U.S. Dollar	Deutschem'k	Japan'se Yen	French Franc	Swiss Franc	Dutch Guild'r	Italian Lira	Canada Dollar	Belgian Franc
d Sterling	1.	2.236	4.080	483.5	9.493	3.693	4.480	1827.	2.623	63.23
Dollar	0.447	1.	1.825	216.2	4.242	1.652	2.004	817.3	1.173	29.19
chemark	0.245	0.548	1.	118.4	2.324	0.905	1.098	447.8	0.643	15.99
ese Yen 1,000	2.069	4.628	8.443	1000.	19.62	7.641	9.271	3781.	5.427	135.0
h Franc 10	1.053	2.358	4.303	509.6	10.	3.894	4.724	1927.	2.766	66.61
Franc	0.271	0.605	1.105	130.9	2.568	1.	1.213	494.6	0.710	17.67
Guilder	0.223	0.499	0.911	107.9	2.117	0.824	1.	407.8	0.585	14.36
Lira 1,000	0.547	1.224	2.233	264.5	5.190	2.021	2.452	1000.	1.435	35.71
dian Dollar	0.381	0.852	1.556	184.3	3.616	1.408	1.708	696.7	1.	24.68
an Franc 100	1.533	3.426	6.253	740.6	14.56	5.659	6.866	2800.	4.019	100.

RO-CURRENCY INTEREST RATES

The following nominal rates were quoted for London dollar certificates of deposit: one month 10.80-10.90 per cent; three months 10.90-11.00 per cent; six hs 10.90-11.00 per cent; one year 10.60-10.70.

Aug. 9	Sterling	U.S. Dollar	Canadian Dollar	Dutch Guilder	Swiss Franc	West German Mark	French Franc	Italian Lira	Asian $	Japanese Yen
rt term	14-14¼	10⅝-10⅞	10½-11½	9⅝-8⅝	½-¾	6⅛-6⅜	10¼-10⅝	10-11	—	2¼-7¼
ays' notice	14-14½	10¾-10⅞	10½-11½	8¾-8⅝	½-⅝	6⅛-6⅜	10⅜-10⅝	11-13	10¾-10⅞	5-5½
h	14⅛-14⅜	10¾-11⅛	11⅛-11⅝	8⅝-8⅞	1¼-1⅜	6¼-6⅜	11¼-11½	12-13	10¾-10⅞	5½-6⅛
3 months	14⅛-14½	10⅞-11⅛	11⅛-11⅝	9-9⅛	1⅛-1¼	6½-6⅝	11⅝-11⅞	13½-14½	10⅞-11	5⅞-6⅛
onths	13⅞-14⅛	11-11¼	11⅛-11⅜	9⅛-9⅜	2⅛-2⅜	6⅝-6⅞	12-12¼	14-15	11-11⅛	6-6⅜
ear	13⅛-13⅜	10⅝-10⅞	10⅞-11⅛	9-9⅛	2⅛-2⅜	6⅝-6⅞	12-12½	13½-14½	10⅞-10⅞	6-6⅜

ong-term Eurodollar: two years 10 5/16-10 9/16 per cent; three years 10 5/16-10 9/16 per cent; four years 10 5/16-10 9/16 per cent; five years 10-10⅛ per cent; nominal closing . Short-term rates are call for sterling, U.S. dollars and Canadian dollars; two-day call for guilders and Swiss francs. Asian rates are closing rates in apore.

TERNATIONAL MONEY MARKET

Paris rates unchanged

e Bank of France bought t FFr 4bn of first category r from the market yesterday n unchanged rate of 10½ per , thus continuing the much dier trend seen recently in ich interest rates. Yester- s action was a repeat ormance of the previous rsday when the Bank's deci- to buy at an unchanged rate 0½ per cent was taken as an cation of their desire not to call money above 10½ per

ll money yesterday was ed at 10½ per cent, down Wednesday's figure of 10⅝ cent. Longer periods were lly unchanged, with one- th money at 10 5/16-10 9/16 per , compared with 10½-10⅝ per and three-month money at 10½-10⅝ per cent. The six- and 12-month rates were also static at 10 11/16-10 13/16 per cent and 10½-10⅞ per cent respectively.

FRANKFURT — Call money continued to show a firmer tendency and was quoted at 6.20-6.30 per cent against 6.15-6.25 per cent previously. One-month money stood at 6.40-6.55 per cent from 6.40-6.50 per cent and three-month money remained at 6.90-7.00 per cent. The six-month rate firmed to 7.30-7.40 per cent from 7.25-7.35 per cent while 12-month money eased to 7.35-7.45 per cent from 7.40-7.50 per cent. As expected the Bundesbank made no policy changes yesterday after a meeting of the Central Bank council.

AMSTERDAM—Interbank rates showed no clear trend yesterday, with call money quoted at 8⅛-8⅜ per cent from 8⅝-8⅞ per cent and one-month money at 8⅞-9 per cent down from 9-9⅛ per cent previously, while the three-month rate stood at 9⅛-9⅜ per cent against 9⅛-9⅜ per cent.

BRUSSELS—Deposit rates for the Belgian franc (commercial) were unchanged for one and three-month at 11⅞-12⅛ per cent. Six-month deposits rose to 11⅞-*11⅞* per cent from 11⅝-11⅞ per cent and 12-month deposits were firmer at 10⅞-10⅞ per cent from 10⅝-10⅞ per cent.

HONG KONG—After a steady start conditions in the money market became much easier during the afternoon. Call money was quoted at 11¼ per cent with overnight business dealt at 10½ per cent.

GOLD

Further rise

GOLD CONTINUED to improve in the London bullion market yesterday, and finished at $296-$296¼, a rise of $5 an ounce. Trading was very hectic with sustained demand for the metal pushing the price to a high of $297¼-297¾. Gold has now risen $14½ an ounce since Monday.

In Paris the 12½ kilo bar was fixed at FFr 42,600 per kilo ($312.28 per ounce) compared with FFr 42,450 ($311.12) in the morning and FFr 41,800 ($305.76) on Wednesday afternoon.

In Frankfurt, the 12½ kilo bar was fixed at DM 17,340 per kilo ($295.37 per ounce) against DM 16,960 ($287.83) previously.

	Aug. 9	Aug. 8
Gold Bullion (fine ounce)		
Close	$296-296¼ (£132.5-132.6)	$291-291½ (£131.4-131.6)
Opening	$293-293¼ (£131.4-131.8)	$296½-297½ (£128.2-128.6)
Morning fixing	$292.75 (£131.543)	$287.10 (£129.763)
Afternoon fixing	$297.10 (£132.931)	$289.00 (£130.917)
Gold Coins, domestically		
Krugerrand	$304-306 (£136¼-137¼)	$300.1-302.1 (£135-136)
New Sovereigns	$76¾-78¾ (£35¼-36¼)	$74.30-76.30 (£33½-34½)
Old Sovereigns	$102½-104½ (£45¾-46¾)	$100.3-102.3 (£45¼-46¼)
Gold Coins, internationally		
Krugerrand	$304-306 (£136¼-137¼)	$300.1-302.1 (£135-136)
New Sovereigns	$76¾-78¾ (£35¼-36¼)	$74.30-76.30 (£33½-34½)
Old Sovereigns	$102½-104½ (£45¾-46¾)	$100.3-102.3 (£45-46)
$20 Eagles	$422½-424½	$416-423
$10 Eagles	$233-238	$230-236
$5 Eagles	$176-181	$175-176

K MONEY MARKET

Adequate credit supply

ank of England Minimum ending Rate 14 per cent (since June 12, 1979)

here was no intervention by Bank of England in the don money market yesterday discount houses managed to ance their books quite quately. Trading was gener- at a low level with few tors to affect market conditions. Funds were drained by a small net take up of Treasury bills and settlement of a small amount of gilt sales. On the other hand there was a slight fall in the note circulation. Discount *houses were paying* around 13½ per cent for secured call loans at the start with closing balances taken at 13½-13¾ per cent.

In the interbank market overnight loans opened at 13⅝-13¾ per cent and eased to 13⅛-13⅜ per cent where most of the morning and early afternoon trading took place. By 3 pm however demand pushed up the rate to 14½-15 per cent with closing balances taken anywhere between 20 per cent and 25 per cent.

Rates in the table below are nominal in some cases.

NDON MONEY RATES

Aug. 9 1979	Sterling Certificate of deposit	Interbank	Local Authority deposits	*Local Auth. negotiable bonds*	Finance House Deposits	Company Deposits	Discount market deposits	Treasury Bills ⊕	Eligible Bank Bills ⊕	Fine Trade Bills ⊕
night	—	13⅛-25	—	—	—	14¼	13⅛-13¾	—	—	—
ys notice	—	—	14-14⅛	—	—	—	—	—	—	—
ys or	—	—	—	—	—	—	—	—	—	—
ys notice	—	13¾-14	14⅛-14	—	14⅛	14¼	13¾	—	—	—
month	14⅛-14	14-14⅛	14-14⅛	15-14⅝	14⅛	14-14⅜	13¾	13⅜	14⅛-14⅛	14½
months	14⅛-14	14⅛-14⅛	—	14½-14¼	14⅛	—	13¾	13⅛	14⅛-14⅛	14½
e months	14⅛-13⅞	14⅛-14⅛	13⅞-14	14⅛-13⅞	14½	14½	13⅝	13⅛	13⅞-13⅞	14⅛
months	13⅝-13¼	13⅞-13⅝	13½-13⅞	13½-13⅛	13⅞	—	—	—	12⅞-13⅛	13½
months	12⅞-12⅞	12⅞-13	—	13⅛-12¾	13⅛	—	—	—	—	—
year	12⅞-13⅛	12⅞-12⅝	13	12¾-12⅝	13	—	—	—	—	—
years	—	—	12⅞-13	—	—					

Local authority and finance houses seven days' notice, others seven days fixed. *Long-term local authority mortgage a nominally three years 12⅞-13 per cent; four years 12⅞-13 per cent; five years 12⅞-13 per cent. ⊕Bank bill rates in e are buying rates for prime paper. Buying rates for four-month bank bills 13¾ per cent; four-month trade bills per cent.

Approximate selling rate for one-month Treasury bills 13 7/32-13 15-64ths per cent; two month 13⅛ per cent; three- th 13⅛-13 3/32 per cent. Approximate rates for one-month bank bills 14 3/32-14 5/32 per cent; two-month 14-14 1/16 per cent; three-month 13 29/32-13 27/32 per cent; one-month trade bills 14⅝ per cent; two-month 14⅝ per cent; and three-month 14 cent.

Finance House Base Rates (published by the Finance Houses Association) 14 per cent from August 1, 1979. Clearing k Deposit Rates for small sums at seven days' notice 11½-12 per cent. Clearing Bank Rates for lending 14 per cent. asury Bills: Average tender rates of discount 13.3652 per cent.

MONEY RATES

NEW YORK

Prime Rate	11.5-11.75
Fed Funds	10.6875
Treasury Bills (13-week)	9.40
Treasury Bills (26-week)	9.38

GERMANY

Discount Rate	5
Overnight Rate	6.25
One month	6.475
Three months	6.95
Six months	7.35

FRANCE

Discount Rate	9.5
Overnight Rate	10.25
One month	10.6
Three months	10.6875
Six months	10.75

JAPAN

Discount Rate	5.25
Call (Unconditional)	6.625
Bills Discount (three-month)	7.0

This advertisement has been issued by Hambros Bank Limited on behalf of Redman Heenan International Limited

TO THE
ORDINARY SHAREHOLDERS
OF THE WELLMAN ENGINEERING
CORPORATION LIMITED

INCREASED OFFER
FOR YOUR SHARES

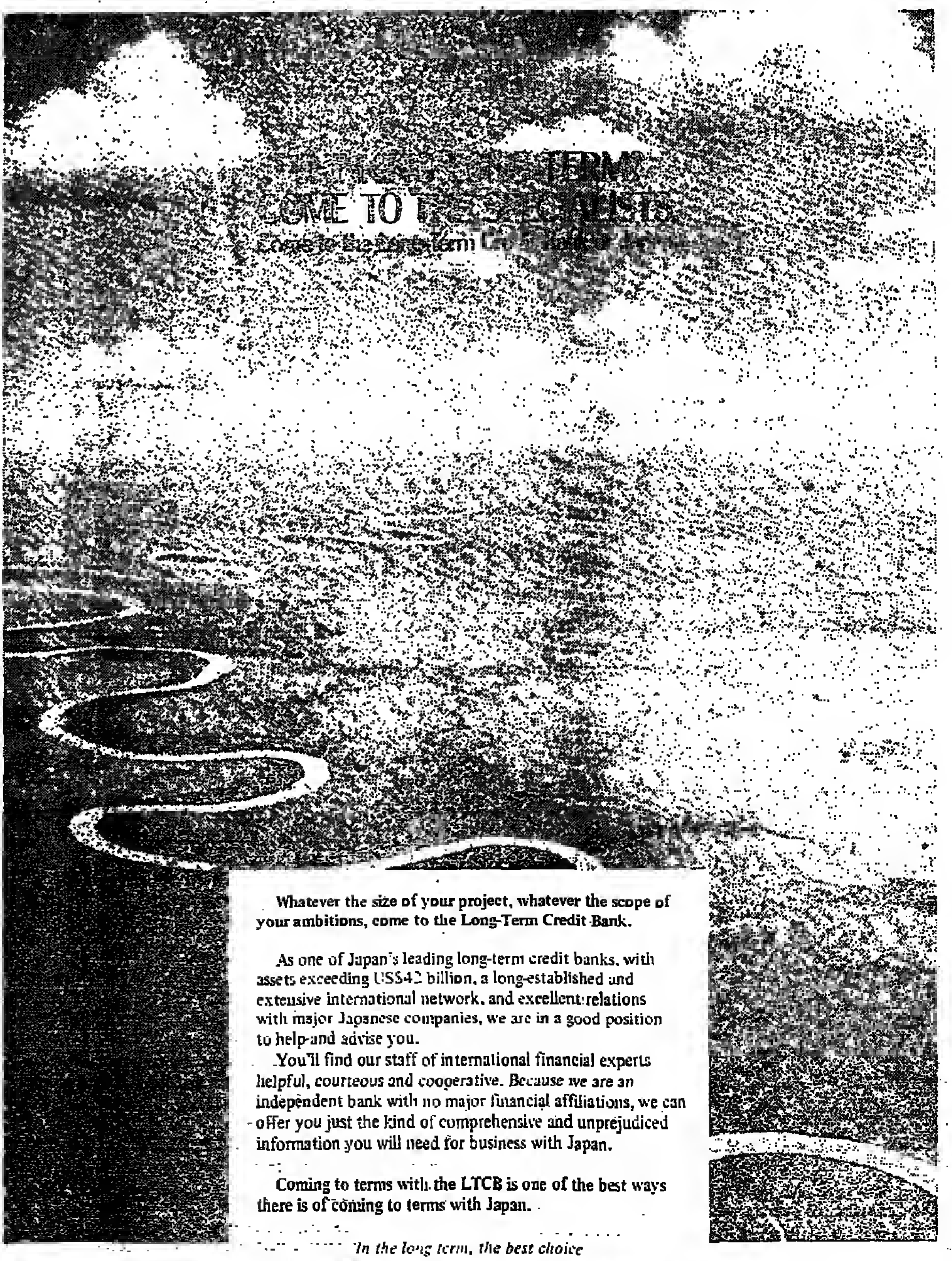
Redman Heenan has announced that it will make an increased offer for your shares, but only on the basis mentioned below. This increased offer will be of 70p in cash for each Ordinary Share and in addition you will be entitled to retain the final dividend of 1.41p net per share for the year ended 31st March, 1979. The increased offer will therefore be worth 71.4p per share, compared with 65p for the original offer.

THIS IS REDMAN HEENAN'S FINAL OFFER
AND WILL NOT BE IMPROVED

This increased offer will be available if, but only if, Wellman's proposed acquisition of IHBD (*which Wellman is asking you to approve at an* Extraordinary General Meeting at 9.30 a.m. on Monday, 13th August, 1979) does not proceed.

If you want the increased offer to be made (and therefore to be available for you to accept), you must lodge a yellow proxy card *today* in order to vote against the acquisition. You should also arrange to lodge a *Form of Acceptance* and Transfer *today;* it will represent an acceptance of the increased offer.

The Directors of Redman Heenan have taken all reasonable care to ensure that the facts stated and the opinions expressed in this advertisement are fair and accurate and they jointly and severally accept responsibility accordingly.



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NORTH AMERICAN NEWS

Lehman moves into real estate services

By Our New York Staff

THE DIVERSIFICATION of U.S. securities companies into real estate services has been taken a significant stage further by Lehman Brothers Kuhn Loeb, a leading Wall Street investment bank, which is to acquire one of the country's top mortgage brokers, Sonnenblick-Goldman Corporation.

Lehman's managing directors, said yesterday that Sonnenblick-Goldman would merge with Lehman's two existing real estate divisions, Howard P. Hoffman Associates and Lehman Realty, and would be responsible for running them.

Mr. Arthur I. Sonnenblick, the company's president and chief executive, will join the Lehman board. Lehman would not reveal the purchase price yesterday, but the speculation here was between $15m and $20m.

Lehman's move into mortgage broking follows a similar strategy set by Merrill Lynch, whose acquisitions, however, have not been of the same size as Sonnenblick-Goldman, which is thought to be the largest U.S. mortgage broker. It arranged some $770m of mortgage financings in the first six months of this year and $100m of equities financing. It has its headquarters in New York, and employs just over 100 people in 11 U.S. offices.

Commission clears bidders for Bodcaw

By Our New York Staff

THE THREE bidders for Bodcaw, the closely-held Texas timber company, have received provisional clearance from the Federal Trade Commission. But the FTC may try to reverse a takeover later if it deems it anti-competitive.

The bidders are International Paper, which has offered $610m in preferred stock, and Weyerhaeuser the wood and carton manufacturer, which has bid $695m in cash. Mobil, is also involved in the bidding as it proposes to buy from Weyerhaeuser Bodcaw's oil, gas and other mineral interests.

Chrysler plans sales drive

BY JOHN WYLES IN NEW YORK

CHRYSLER Corporation is planning a new sales campaign aimed at reducing its crippling burden of unsold vehicles, amid indications that its request for $1bn of government aid is running into difficulties in Washington.

Chrysler desperately needs to reduce its inventory of 80,000 unsold cars and trucks, worth $700m, in order to bring in funds to boost its working capital and help cover possibly large operating losses. The company is reportedly considering something not done in the industry since 1975: offering cash rebates to purchasers of its vehicles.

Chrysler dealers are currently being offered rebates, but this has been of very little help in attracting customers to their showrooms and thus reducing dealer inventories. A customer rebate would offer guaranteed price reduction, and this could also spark off a price-cutting battle with Chrysler's rivals at General Motors and Ford Motor, which would clearly do nothing to help those companies' revenues.

However, Chrysler urgently needs its dealers to draw down on factory stocks of vehicles built speculatively, that is without the firm dealer orders that GM and Ford require. A customer rebate would clearly shrink or even render non-existent the company's profit margins on the unsold vehicles, but it would produce revenues on cars and trucks for which production costs were incurred some time ago.

Meanwhile, Mr. John J. Riccardo had a meeting with White House and Treasury officials on Wednesday, at which he presented further information on the company's financial plight at the end of a six-month period in which it has lost a record $260m.

Neither the Treasury nor the White House is offering much in the way of comment, except to say that the Treasury's investigations are proceeding at maximum speed. In particular, no confirmation was offered of a report here that Treasury recommandations would be ready for the White House this weekend. The Government seems to be indicating that there is still much more it needs to know before it can arrive at a decision about Chrysler's request for $1bn over the next two years.

In particular, the Government wants to be satisfied that the $1bn would actually turn the company round and ensure its long-term survival. In addition, Chrsyler has not been able to present a possible role for its bankers, employees and stockholders which would indicate that they too are prepared to make strenuous efforts to ensure its survival.

The United Auto Workers Union for example has made very discouraging noises about the company's request for a two-year's standstill on wages and benefits costs. The proposal was expected to be voted down by a meeting of Chrysler delegates late yesterday, although the possibility of the union accepting a lesser deal than the one it is currently trying to negotiate with GM and Ford is not being ruled out.

Miller Brewing account shifts

BY DAVID LASCELLES IN NEW YORK

THE Miller Brewing Company, a division of the large Philip Morris consumer products group and maker of the fastest-growing beer brand in the U.S., has surprised the New York advertising community by switching its account to a new and as yet little-known advertising agency.

The $72m account was removed from Interpublic, a unit of McCann-Ericson, and given to Backer and Spielvogel, a new agency formed by former executives of Interpublic and McCann-Ericson. As is the case with many moves in the advertising business, the executives evidently took their account with them.

The change is important, since Miller has moved from number seven in the brewing league, when Philip Morris acquired it in 1970, to number two todya, largely as a result of aggressive marketing. Analysts also believe that Miller could nudge Anheuser-Busch from its number one spot in the next two to three years.

Gain by Asbestos Corporation

BY ROBERT GIBBENS IN MONTREAL

ASBESTOS CORPORATION, which is controlled by General Dynamics Corporation, the U.S. aircraft and building materials manufacturers, and whose Quebec assets at present face a takeover move by the Quebec Provincial Government, had first half earnings of C$3.3m (U.S.$7.09m) or C$2.93 a share against C$7.2m or C$2.55 a year ago. Sales were C$86m compared with C$62m. A dividend of 60 cents is proposed.

Moore Corporation of Toronto, the world's largest manufacturer of business forms, earned $26.9m or 96 cents a share in the second quarter against $19.2m or 96 cents a year earlier.

Sales rose from $320m to $378m. Earnings for the first half totalled $50.5m or $1.80 against $38.9m or $1.39 last time, on sales of $742m compared with $634m. Order books are strong for the rest of the year.

Canada Cement Lafarge, the nation's largest cement manufacturer, reported earnings of C$9.7m (U.S.$8.29m) or 50 cents a share for the second quarter compared with C$7.5m or 39 cents a year ago. Sales of C$166m compare with C$136m.

First half earnings reached C$4.7m or 22 cents a share against C$3m or 13 cents on sales of C$245m compared with C$204m. The company is traditionally in loss in the first quarter because of seasonal factors. It sees a strong performance for the full year.

Optimism at McDonnell Douglas

St. Louis — The crash on May 25 of an American Airlines DC-10 and subsequent groundings of the Trijet will not have a long-term impact of any significance on McDonnell Douglas, according to Mr. Sanford N. McDonnell, president and chief executive of the group. The Douglas Aircraft subsidiary which makes the DC-9 and DC-10 will continue to play a significant role in overall corporate strategy, he stressed.

Mr. McDonnell also indicated that the recession will not cause a reversal of recent improvements in operating results, stating: "We are confident of our ability to go through this recession without having sales adversely affected."

Net income in the first half of the current year climbed to $98.3m or $2.50 a share from $74.6m or $1.92 a share, as previously reported. Sales soared to $2.64m from $1.96m.

AP-DJ

ITT wins concession over disclosures

By Our New York Staff

INTERNATIONAL Telephone and Telegraph has won an unusual concession from the Securities and Exchange Commission in the settlement of litigation which had accused the company of making millions of dollars of "illegal, improper, corrupt and questionable payments" abroad.

The settlement, approved by a Federal district judge, is on the now traditional basis of ITT neither admitting nor denying SEC charges. It has agreed to mount a further investigation of the alleged illegal payments to secure overseas contracts but, significantly, has managed to prevent the SEC from gaining access to the records of four of the company's foreign subsidiaries.

It is highly unusual for the SEC to accept that it may not have access to all corporate documents. ITT's consistent refusal to release the records of Standard Electrik Lorenz of West Germany, Bell Telephone Manufacturing Company of Belgium, ITT Standard of Switzerland, and Standard Electrica of Spain became a clause célèbre in its struggles with the SEC. Last November the government agency unsuccessfully requested a court to fine ITT $100,000 a day until it produced the documents. The company claimed however, that to do so would violate the corporate secrecy laws of their home countries.

The West German, Belgian and Swiss subsidiaries were linked by the SEC to payments ITT made in Chile which allegedly included $400,000 to opponents of Salvador Allende.

Second quarter earnings of ITT fell 16 per cent from $187.9m, or $1.33 a share, to $157.4m, or $1.11 a share. But the reverse reflected foreign exchange losses of 31 cents a share, against profits of 5 cents, due mainly to the weakness of the dollar in June.

Operating earnings were actually 11 per cent higher and the group is confident that full year results will set new records.

Norwegian shipping group squeezed in first six months

BY FAY GJESTER IN OSLO

LEIF HOEGH, a leading Norwegian shipping group, reports a slightly lower return on capital in first-half 1979 than in the same period a year earlier, although operating profits showed a small increase.

Freight earnings from the fleet operated by Hoegh (including vessels chartered from other owners) rose to NKr 1.19bn from NKr 995m in the first half of 1978, and operating profit, before depreciation and interest payments, was NKr 193m ($38.60m) against NKr 170m.

Operating profit for the whole of 1979 is expected to reach about NKr 400m, although Hoegh says that rising bunker prices and the fluctuation of the dollar make forecasting diff

The report says that bu prices have doubled over past year.

Return on capital—profit fore depreciation and inte in relation to the fleet's chase price—fell to 9.8 per in January-June, 1979, and 10 per cent in the first ha last year.

The fleet operated by Hoegh now comprises 65 totalling 3.2m dwt. Two of both gas tankers, are now up, one for charterers' acc Hoegh has eight new ship order. During the first ha 1979 it sold eight ships, them for handing over in second half of this year.

First-half sales at PUK show sharp increase

BY OUR FINANCIAL STAFF

SOLID gains in sales for the first six months of this year are reported by Pechiney Ugine Kuhlman, the major French producer of aluminium, steel and chemicals.

Sales for the half year are 17.3 per cent ahead at FFr 16.48bn ($3.87bn) compared to FFr 14.05bn during the opening six months of 1978. More than half of group turnover (52.2 per cent) arose outside France.

A breakdown of the pattern of sales during the six months shows that light industry managed the sharpest gains. Sales in the metals sector rose to FFr 7.2bn from FFr 6.18bn, while light industry moved to FFr 3.45bn from FFr 2.7 rise of around 25 per cent

Chemicals managed to sales to Fr 2.87bn FFr 2.52bn, while those in engineering divisions incre from FFr 2.65n to FFr 2.

● First half net consolid turnover of Thomson-CSF to FFr 7.15bn ($1.68bn) fo first half of 1979 FFr 5.4bn. Parent com turnover was FFr 4.02bn pared to FFr 3.05bn. The figures include those Ste Telephones (Thomson-Eric S.A.) which was absorbe June 1979. On a compar basis with 1978, consolid first half turnover show 19.7 per cent increase.

Daimler-Benz in Hollan

STUTTGART — Daimler-Benz AG will assume full ownership of two Utrecht companies which have been representing its interests in The Netherlands, Adam BV and Mehaco BV. The deal will be completed on January 1, 1980. It represents a continuation of a policy Daimler-Benz has followed for several years accoring to which it assumes ownership of local import and wholesale comp to assure its position and gr in the most important Euro markets.

Daimler-Benz delivered passengar cars and 10,000 mercial vehicles to The Ne lands in 1978, making Hol the most important Dai export market in Europe France.

AP-DJ

INTERNATIONAL CAPITAL MARKETS

Formula set for Pemex facility

BY JOHN EVANS

THE U.S. bankers' acceptance facility of up to $1.5bn for the state oil agency Petroleos Mexicanos (Pemex), Mexico's largest international financing to date, is about to be syndicated among major banks.

Bank of America, as the agent bank, is organising the facility, which will be open to both domestic banks and foreign banks which have branches in the U.S.

An offering Telex was scheduled to be sent out to interested parties from New York late this week, asking for minimum subscriptions of $25m and maximum contributions of $100m. Up to 60 banks will thus potentially be able to participate in the facility.

Each participating bank will be awarded an acceptance commission of ½ per cent. As the rate of discount on bankers' acceptances varies from bank to bank, a special "blended" formula will be used for determining the ultimate cost to Pemex.

This formula will represent the average rate of five key "reference" banks in the syndication operation, plus an extra margin of 20 basis points. This technique should iron out any undue fluctuations in the varying rates of discount on the acceptances of the whole banking syndicate, bankers said.

The facility will run for a maximum of six years, with participating banks making an initial commitment of two years, renewable each two years.

The acceptances themselves, essentially short-term trade instruments which Pemex will use primarily for its oil and gas export and pre-export financing, will have maturities ranging between 90 and 180 days.

This will be the largest syndicated bankers' acceptance facility yet raised in the U.S. money markets, and should be completed by early September.

Canadian dollar Eurobond for Credit Foncier

By Francis Ghilès

A C$30m issue for Crédit Foncier Franco-Canadien was launched yesterday by Crédit Suisse First Boston. This is the first new Canadian dollar-denominated bond to be floated since Imnat came to the market for C$10m late last May.

Terms of the Crédit Foncier issue include a bullet maturity of five years, a coupon of 10¾ per cent and an indicated price of par.

The management group has undergone some changes compared with its composition when the other three Canadian dollar bonds for this borrower were launched a few years ago. It is the first time Crédit Suisse First Boston has led an issue for Crédit Foncier, while Paribas, which has led issues for this borrower, is not even a manager and has been replaced in the management group by another French bank, Crédit Lyonnais. A. E. Ames and S. G. Warburg, which have traditionally been managers of issues for this borrower, remain.

There has been very little investor interest in the Canadian dollar sector during the past two months, and few dealers see any signs of any major changes in the immediate future. If the selling concession of 1½ per cent is taken into account, this new bond offers the investor a yield of 10.71 per cent to maturity.

The three outstanding bonds for this borrower offer yields ranging from 10.79 per cent on the 9¾ per cent bonds of 1981, to 11.25 per cent on the 8¾ per cent bonds of 1982.

Trading remained at a low level in the U.S. dollar sector of the bond market. What small gains were posted yesterday morning were wiped out later in the day when the U.S. wholesale price index for July became public.

Allotments for the $100m initial tranche of the Floating Rate Note for Citicorp, which is being arranged by Credit Suisse First Boston, are understood to have been very tight with demand strong. The 3½-year notes, which bear quarterly interest at the average of the bid and offered rate for three-month Eurodollar deposits, were quoted at 99.60-99.80 in early secondary market trading.

In the Swiss franc sector, Swiss Bank Corporation is arranging a SwFr 80m 12-year public issue for the Danish Mortgage Bank and Financial Administration Agency. This bond, which is guaranteed by the Kingdom of Denmark, carries a coupon of 4¾ per cent and has been priced at 99 to yield 4.86 per cent.

FT INTERNATIONAL BOND SERVICE

The list shows the 200 latest international bond issues for which an adequate secondary ma exists. For further details of these or other bonds see the complete list of Eurobond prices publi on the second Monday of each month. Closing prices on Aug

U.S. DOLLAR STRAIGHTS	Issued	Bid	Offer	Change on day	Change on week	Yield
Alcoa of Australia 10 89	60	98⅛	98⅝	0	+0¼	10.26
Alex Howden XW 9½ 91	30	†83	84½	−0½	−0⅛	12.15
Australian Res. 9⅞ 84	30	98	98½	+0¼	+0½	10.09
Avco O/S Cap. 10¼ 87	40	96⅞	97⅜	0	0	10.80
Bayer Int. F. XW 7¼ 88	200	83⅛	83⅝	0	+0⅛	10.01
Beneficial Fin. 9¾ 87	100	98	98½	0	0	10.08
CECA 9¾ 84-99	50	94⅛	94⅝	−0⅛	0	10.02
CECA 10¾ 91	150	97⅞	98⅜	0	+0⅛	11.03
Canadian Pacific 9¾ 89	50	97⅞	98⅜	0	+0⅛	10.06
Carter Hawley 9¾ 86	50	97¼	97¾	0	+0⅛	10.29
Comalco Inv. E. 10¼ 91	40	99½	100	0	0	10.28
Continental Grp. 9⅝ 86	100	97⅜	98⅛	+0⅛	+0⅛	10.03
Dome Petroleum 10 94	50	96⅛	96⅝	0	−0⅛	10.49
Dominion Bridge 10¼ 84	30	99⅞	100⅜	0	+0⅛	10.20
Dow Chem. O/S 9⅜ 94	200	97¼	97¾	0	+0⅛	9.94
EIB 9⅞ 86	150	99½	100	+0⅛	+0⅛	9.91
EIB 9⅞ 99	100	100⅛	100⅝	+0⅛	+1	10.06
EIB 9⅞ 87	150	100⅞	101⅜	+0⅛	+0⅛	9.94
EIB 10 93	150	101⅛	101⅝	0	+0⅞	10.06
Export Dv. Cpn. 9.85 84	150	100⅛	101	+0⅛	+0⅛	9.87
Export Dv. Cpn. 9¼ 84	100	97¼	97¾	0	0	9.96
Finland 9½ 86	100	97⅞	98⅜	0	+0⅛	9.93
Finland 9¾ 89	100	96½	98	+0⅛	+0⅛	10.06
GTE Finance 8½ 84	50	97⅞	98⅜	0	+0½	10.00
GTE Finance 9¾ 89	55	95⅞	96⅜	0	+0⅛	10.39
General Motors 9⅜ 86	100	97⅛	97⅝	0	−0⅛	9.73
Gould Int. Fin. 9¾ 85	50	98	98½	0	+0⅛	15.15
Hoechst Fin. XW 6¾ 89	125	79¼	79¾	0	0	10.12
Hudson Bay Co. 10 84	50	98⅞	99⅜	+0⅛	+0⅛	10.10
ITT Antilles 9½ 89	75	96	96½	+0⅛	+0⅛	10.11
Kennecott Int. 9½ 86	100	95	95½	0	+0⅛	10.50
Manitoba 9½ 89	75	96⅞	97⅜	0	+0⅛	10.00
Nat. Gas Telecm. 9½ 88	100	98	98½	0	+0⅛	9.85
New Brunswick 9¾ 94	75	96¼	96¾	−0⅛	+0⅛	10.21
Newfoundland 10 94	50	98¼	99¼	0	+0⅛	10.12
Norsk Hydro 9⅜ 94	50	94⅞	95⅜	0	+0⅛	9.92
Norway 9⅜ 84	150	100⅛	100⅝	0	+0⅛	9.80
Norway 9½ 84	150	98⅜	98⅞	0	+0⅛	9.85
Nova Scotia Pwr. 9¾ 89	50	97¼	97¾	+0⅛	0	10.13
Occidental Fin. 10¼ 84	50	99⅝	100⅛	0	0	10.26
Orient Leasing 9½ 86	25	95½	96	−0⅛	0	10.38
Pennwalt O/S F. 9¾ 84	25	98⅜	98⅞	0	+0⅛	10.11
Pepsico Cap. 9⅜ 84	100	98	98½	0	+0⅛	9.71
Portland 10 84	50	97⅞	98⅜	+0⅛	+0⅛	10.58
Quebec Hydro 10 99	75	95⅜	96⅛	+0⅛	+0⅛	10.48
Redland Fin. XW 9½ 91	25	†90	90½	−0⅛	−1⅛	11.01
Sears Roebuck 9 82	150	99⅛	99⅝	+0⅛	+0⅛	9.71
Statoil 9⅜ 89	100	97⅛	97⅝	0	0	10.05
Stockholm 9¾ 94	60	99½	100	0	+0⅛	10.02
Sweden 9¾ 89	100	98⅛	98⅝	0	+0⅛	9.98
Sweden 9¾ 88	200	99⅜	99⅞	+0⅛	+0⅛	9.80
Unilever NV 9¼ 87	100	96⅛	96⅝	0	+0⅛	9.88
Warner-Lambert 9 84	100	97	97½	+0⅛	+0⅛	9.72

DEUTSCHE MARK STRAIGHTS	Issued	Bid	Offer	Change on day	Change on week	Yield
Argentina 6½ 88	150	90⅞	91⅜	0	+0⅛	7.92
Argentina 7½ 89	150	95⅝	96⅛	+0⅛	+0⅛	8.12
Banco Occidental 7¼ 86	100	95	95½	0	0	8.20
Barclays O'seas 6¾ 89	100	97⅞	98⅜	+0⅛	+0⅛	7.02
Brazil 7¼ 87	150	96⅜	97⅛	−0⅛	−0¼	7.81
Brazil 8 87	150	100⅞	101⅜	+0⅛	+0⅛	7.80
CECA 7 91	150	98⅛	98⅝	+0⅛	−0¼	7.19
Copenhagen City 8 90	75	91⅛	91⅝	−0⅛	−0¼	7.14
Council of Eur. 7¼ 89	100	99	99½	−0⅛	−0¼	7.35
Denmark 5¾ 85	100	94½	95	−0⅛	−0⅛	5.92
Denmark 6⅜ 89	100	94⅜	94⅞	+0⅛	−0⅛	7.30
EIB 6½ 81	200	94¼	94¾	+0⅛	−0½	7.22
EIB 7½ 88	200	101⅛	101⅝	0	−0⅛	7.27
Eletrobras-Brazil 7 87	100	96⅜	97⅛	−0⅛	0	7.53
Eurofima 6½ 89	100	98¼	98¾	+0⅛	+0⅛	6.64
Finland 6 89	150	99⅜	99⅞	0	+0⅛	6.09
Mogal Fin. 7 89	150	98⅛	98⅝	+0⅛	−0⅛	7.21
Mitsubishi Chem. 6½ 84	70	100⅞	101⅜	−0⅛	+0⅛	8.21
New Zealand 6½ 87	200	98⅜	98⅞	0	−0⅛	5.35
Nippon Kokan 6½ 94	100	98⅞	99⅜	0	−0⅛	6.71
Nippon Tel. & T. 5¾ 87	100	92⅞	93⅜	−0⅛	−0⅛	5.89
Nordic Inv. Bk. 6¾ 86	50	95⅞	96⅜	0	0	7.01
Norges Komm. 7¾ 81	150	104	104½	+0⅛	−0⅛	7.20
Norway 6¾ 84	200	100⅛	100⅞	−0⅛	−1	6.08
Occidental 8½ 90	150	94	94½	0	−0½	7.52
OKB 6¾ 88	100	97	97½	−0⅛	−0⅛	6.90
OKB 6 87	40	94	94½	−0½	−0½	7.00
Tokyo Elec. Pwr. 6½ 85	200	98⅛	98⅞	0	−0⅛	5.79
Venezuela 6½ 90	150	90	90½	0	+0⅛	7.83
World Bank 6½ 88	400	93⅜	94⅛	+0⅛	−0⅛	7.15
World Bank 7¾ 91	400	101⅝	102⅛	−0¼	−1	7.50

SWISS FRANC STRAIGHTS	Issued	Bid	Offer	Change on day	Change on week	Yield
Argentina 5½ 89	80	91⅛	91⅝	−4⅛	−4½	5.68
Asian Dev. Bank 3½ 94	100	85⅛	85⅝	+0⅛	0	4.93
Aumar 5 88	80	101⅞	102⅜	+0⅛	−0⅛	4.74
Austria 3½ 93	100	90⅛	90⅝	−0⅛	−3⅛	4.42
Australia 3¾ 89	250	95½	95⅞	−0⅛	+0½	4.13
Bergen, City of 4¾ 91	40	102⅛	102⅝	+0⅛	+0⅛	4.46
Brazil 4¼ 88	100	95⅛	95⅝	+0⅛	+0⅛	4.86
Canada 3⅝ 89	300	96	96½	0	+0⅛	4.12
Council of Eur. 4¼ 90	100	101½	101⅞	+0½	+0⅛	4.07
EIB 4½ 91	100	100½	100⅞	+0¼	0	4.43
Heron 4¼ 89	35	95⅜	95⅞	−0⅛	−0¼	4.84
ICI Fin. NV 3¾ 94	200	89⅛	89½	−0⅛	−0⅛	4.51
Malaysia 4⅞ 90	80	96⅞	96⅞	+0⅛	−0⅛	5.18
New Zealand 3¾ 94	120	90⅛	90⅞	+0⅛	−0⅛	4.41
Nordic Bank 5 89	45	102¾	103	+0⅛	+0⅛	4.63
OKB 3¾ 91	100	91½	91¾	0	+0⅛	4.70
Pfand Ost. Lands 4 90	60	94⅞	95⅛	0	+0⅛	4.60
Philippines 4¾ 89	50	96⅛	97	+0⅛	+0½	5.17
Sandvik 4 90	85	96½	96⅞	+0½	+0½	4.38
Spain 4 91	100	94	94⅛	0	−0⅛	4.66
Stewena 4¾ 97	60	102⅛	102⅝	+0⅛	+0⅛	4.49
Voest-Alpine 4¼ 89	80	102⅞	103⅛	+0⅛	+0⅛	4.37
World Bank 4⅝ 89	100	103⅜	103⅞	+0⅛	+0⅛	4.20

YEN STRAIGHTS	Issued	Bid	Offer	Change on day	Change on week	Yield
Asian Dev. Bank 5¾ 88	15	86⅛	87	−0⅛	0	7.87
Australia 5.6 89	30	94⅞	95⅞	0	+0⅛	6.97
Australia 8½ 89	20	90⅞	91⅜	−0⅛	0	9.07
Finland 5.0 83	10	83⅛	84⅛	−0⅛	0	7.46
Finland 5.8 89	10	90½	91½	−0⅛	−0⅛	5.36

OTHER STRAIGHTS	Issued	Bid	Offer	Change on day	Change on week
Nordic I. Bk. 9 84 SDR	20	96½	97¼	+0⅛	+0⅛
Avco Fin. 10¼ 88 C$	25	95⅜	96⅜	0	+0⅛
Ex. Dev. Cpn. 10 84 C$	50	98⅜	98⅞	0	−0⅛
Fst. Can. Inv. 10 84 C$	50	97	97½	0	−0⅛
Hudson Bay 10½ 89 C$	60	99	99½	0	+0⅛
Quebec 10¼ 86 C$	50	96⅞	97⅜	+0⅛	+0⅛
R. Bk. Canada 10 86 C$	40	99⅜	99⅞	+0⅛	+0⅛
R. Bk. Canada 10 94 C$	40	95⅛	95⅝	0	0
Copenhagen 8½ 91 EUA	25	98	99	0	0
Komm. Inst. 7¾ 93 EUA	15	93¼	94¼	−0⅛	−0⅛
SDR France 8½ 94 EUA	24	98⅛	98⅝	0	+0⅛
SDFTE 8¼ 89 EUA	40	95⅜	96⅛	0	−0⅛
Algemene Bk. 8¼ 83 Fl	75	92⅜	92⅞	+0⅛	+0⅛
CFE Mexico 7½ 83 Fl	75	96⅜	97⅛	+0⅛	+1⅛
EIB 7⅞ 85 Fl	75	93⅜	93⅞	+0⅛	+0⅛
Ned. Middbk. 8¼ 84 Fl	75	100⅛	100⅞	+0⅛	+0⅛
New Zealand 6¾ 84 Fl	75	92½	93⅛	+0⅛	+0⅛
Norway 8¾ 84 Fl	100	99⅝	100⅛	+0⅛	+1⅛
Elf Aquitaine 9¾ 89 FFr	150	91	92	0	+0⅛
Euratom 9¾ 87 FFr	150	91⅞	92⅞	0	+0⅛
Norway 9¼ 84 FFr	200	93¼	94⅛	0	0
PSA Peugeot 9¾ 87 FFr	175	91⅛	92½	+0⅛	+0⅛
Renault 9¾ 85 FFr	100	93⅜	94⅛	0	+0⅛
Saint-Gobain 9⅞ 86 FFr	130	91⅞	92⅜	0	+0⅛
Solvay et Cie 9¾ 87 FFr	125	91⅛	92⅜	0	+0⅛
Total Oil 9⅞ 87 FFr	150	89½	90⅛	0	+0⅛
Citicorp 10 93 £	20	91	91⅛	−0⅛	−1⅛
EIB 9¾ 88 £	25	90½	91⅛	+0⅛	0
EIB 11½ 81 £	25	94⅜	95⅛	+0½	0
Finance for Ind. 13 91 £	15	102⅞	103⅛	+0⅛	+0⅛
Fin. for Ind. 12⅝ 89 £	30	99⅜	100⅛	+0⅛	+0⅛
Gen. Elec. Co. 12⅞ 89 £	50	100½	101	+0⅛	+0⅛
Indonesia 8¾ 91 KD	7	†97⅞	98⅜	0	−0⅛
Mitsubishi 7½ 84 KD	10	†97⅜	98⅛	0	0
Norges Kom. 7⅞ 89 KD	12	†96⅜	97⅛	0	0
Occidental 8½ 91 KD	7	†96⅛	96⅝	0	−0⅛
Euratom 8 87 LuxFr	500	96⅜	97⅛	0	+0⅛
Norges Km. 8 88 LuxFr	500	95⅝	96⅛	0	−0⅛
Oslo, City of 8 89 LuxFr	500	96⅜	97⅛	−0⅛	−0⅛
Solvay Fin. 8 85 LuxFr	500	96	97	0	+0⅛

FLOATING RATE NOTES	Spread	Bid	Offer	C.dte	C.cpn
BFG Fin. Co. 5½ 89	0¼	98½	99	11/1	11
BNDE 8 89	0¼	96⅝	97⅛	21/9	11⅛
Banco di Roma 6 87	0¼	98½	99	26/10	11.19
Bco. Nac. Argent. 7 86	0¼	97½	98	22/9	11½
Banco Prov. BA 7¼ 86	0¼	98⅞	99⅜	12/5	11
Banco Urquijo 8 86	0¼	97⅞	98⅜	21/9	11½
Bank of Tokyo 5½ 83	0¼	98⅞	99⅜	18/10	11⅛
Bq. Ext. d'Alg. 7½ 85	0¼	95⅜	96⅛	2/11	11⅛
Bque. Indo Suez 5¾ 89	0¼	98⅜	98⅞	11/1	11
Banque Sudameris 6 87	0¼	97½	98	11/1	11½
BNP 5½ 91	0¼	98⅞	99⅜	22/2	11⅛
Citicorp O/S Fin. 6 94	†0¼	99⅝	100⅛	8/9	10.69
Creditanstalt 5½ 91	†0¼	98½	99	14/9	10⅞
GZB 5½ 88	†0¼	98⅜	99⅛	1/11	11.44
Gotabanken 6 88	0¼	98½	99	15/5	11½
Ind. Bk. Japan 5½ 85	0¼	99⅝	100⅛	1/12	10.94
Jugobanka 8 88	0⅜	95⅜	96⅛	23/11	11⅛
LTCB Japan 5¼ 85	0¼	99⅝	100⅛	9/10	11⅛
LTCB Japan 5½ 89	0¼	99	99½	7/12	11⅛
Mfrs. Han. O/S 5¾ 94	†0¼	99¼	99¾	23/8	11.19
Nacional Fin. 6¾ 86	0¼	98⅛	98⅝	25/1	11⅛
Nat. West. 5⅞ 94	0¼	98⅛	98⅝	11/10	11
Nippon Credit Bk. 5½ 85	0¼	99⅛	99⅝	22/12	10.94
Nippon Credit Bk. 6½ 86	0⅛	98⅛	98⅝	12/1	10⅞
Petro Mexicano 7 84	0¼	99¼	99¾	24/1	11.44
Privredna Banka 8 86	0⅞	95⅜	99⅛	20/12	11.58
Royal Bank Scot. 5¾ 94	†0⅛	98⅝	99⅛	11/10	11
Sogenal 5¾ 88	0⅛	88	88½	11/1	10.94
Takas Int. Airways 7 86	†0⅛	96⅝	97⅛	11/10	11.58
TVO Pwr. 8 91 (D-lock)	0¼	97⅜	98⅛	24/11	11½
Utd. Overseas Bk. 6 88	†0⅛	97⅝	98⅛	29/9	11.14
Bq. E. d'Alg. 4¾ 89 SF	0⅝	97⅛	97½	18/12	4⅝

CONVERTIBLE BONDS	Cnv. date	Cnv. price	Bid	Offer	Chg. day
AGA Aktiebolag 7⅞ 89	10/79	174	94½	95⅛	0
Ciba-Geigy O/S F. 4 94	9/79	675	95½	96⅛	+0⅛
Credit Suisse 4¾ 93	10/79	1325	106⅛	107⅛	+0⅛
Esselte 7⅞ 89	9/79	159	98⅛	98⅞	+0⅛
Honda Motor 5½ 89	5/79	632	99⅝	100⅛	+0⅛
LPC Internatnl. 8 89	8/79	35	*101½	102⅛	+0⅞
Nitto Elec. Ind. 6 94	7/79	735	82⅛	83⅛	+0⅛
Fujitsu 5 84 DM	7/79	475	102	102⅝	−0⅛
Kansai Elec. 4 84 DM	4/79	1350	88⅞	89⅜	−0⅛
Marudai Food 3½ DM	2/79	1033	82⅜	82⅞	+1⅛
Nippon Yen. 3½ 85 DM	1/79	251	114⅝	115⅛	0
Nissan Diesel 3½ 86 DM	2/79	477	85⅝	86⅛	+0⅛
Olymp. Opt. 3½ 85 DM	2/79	708	84⅜	85⅛	+0⅛
Sharp Cpn. 3½ 88 DM	2/79	487	88⅛	89⅜	+0⅛
Tokyo Elec. 3¾ 87 DM	4/79	476	82⅛	82⅝	0
Tokyu Ld. Cp. 4 86 DM	4/79	493	83⅜	84⅜	+0⅛

* No information available—previous day's price

† Only one market maker supplied a price.

Straight Bonds: The yield is the yield to redemption o mid-price; the amount issued is in millions of cur units except for Yen bonds where it is in bil Change on week=Change over price a week earlie

Floating Rate Notes: Denominated in dollars unless o wise indicated. Coupon shown is minimum. C.dte= next coupon becomes effective. Spread=Margin a six-month offered rate (‡ three-month) for U.S. do C.cpn.=The current coupon. C.yld=The current yi

Convertible bonds: Denominated in dollars unless o wise indicated. Chg. day=Change on day. Cnv. d First date for conversion into shares. Cnv. pr Nominal amount of bond per share expresse currency of share at conversion rate fixed at i Prem=Percentage premium of the current effective of acquiring shares via the bond over the most r price of the shares.

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These securities having been sold this announcement appears as a matter of record only

S.A. BRAIN & COMPANY, LIMITED

Placing of 995,593

11% Second cumulative preference shares of £1 each at par

LLOYDS BANK INTERNATIONAL LIMITED

A member of the Lloyds Bank Group

advised on and arranged the placing through

HOARE GOVETT LIMITED

Private Investment Company for Asia (PICA) S.A.

US$20,000,000

Floating Rate Notes 1986

For the six months from 8th August, 1979, to 8th February, 1980, the Notes will carry an interest rate of 11 11/16% per annum. The interest payable on the relevant interest payment date, 8th February, 1980, against coupon No. 2, will be US$298.68 per US$5,000 Note.

Agent Bank:
Chemical Bank, London.

This advertisement complies with the requirements of the Council of The Stock Exchange.

Export Development Corporation

(An agent of Her Majesty in right of Canada)

Société pour l'expansion des exportations

(Mandataire de Sa Majesté du chef du Canada)

U.S. $150,000,000

9¾% Notes Due 1984

The following have agreed to subscribe or procure subscribers for the Notes:

Credit Suisse First Boston Limited

Wood Gundy Limited
Daiwa Europe N.V.
Salomon Brothers International
Banque de Paris et des Pays-Bas
Deutsche Bank Aktiengesellschaft
Westdeutsche Landesbank Girozentrale

The Notes, which are being issued at 100 per cent., have been admitted to the Official List by the Council of The Stock Exchange, subject only to the issue of a temporary global note.

Interest is payable annually on September 1, the first payment being made on September 1, 1980.

Particulars of the Notes are available in the Extel Statistical Service and may be obtained during usual business hours up to and including September 1, 1979 from the brokers to the issue:

R. Nivison & Co.
25 Austin Friars
London EC2N 2JB

August 10, 1979

هكذا من الأصل

هكذا من الأصل

NORWEGIAN STOCK MARKET

Displaying a clean pair of heels

BY WILLIAM DULLFORCE, RECENTLY IN OSLO

THE MOST bullish of the world's tock markets this year is also ne of the smallest. The general ndex of the Oslo Bourse has limbed 30 per cent since anuary 1 and some 45 per cent rom the low point of March, 978. Turnover was close to Kr 340m ($68m) in the first alf of this year and, if the trend ontinues, it should emerge for 979 roughly treble last year's vel of NKr 223m.

The upsurge in share prices as been even stronger in terms f the indicea calculated by apital International, the Swiss-ased investment services roup. While CI's world index as showing a gain of 4½ per cnt over the first seven months f this year, the Oslo stock oarket rose by 84½ per cent.

The Nnrwegian bourse is thus howing a very clean pair of eels to the rest of the world. anada was the second best per-ormer up to the end of July with a gain of 21½ per cent nllowed closely by the UK which had risen by 20½ per cent. While share dealers are nnt unhappy about this development, more diffidence than jubi-ation is evident in the rather lingy Oslo Stock Exchange uilding overshadowed by the ailway statinn. They are npt yet ure that the improvement in rading really implies a revival f faith among badly battered Norwegian stockholders.

On July 17 the general index reached 98; but despite the rise in share prices this year, the index is still a far cry from the 178 touched on January 25, 1974. Speculation in the shares of the nil companies hastily formed after the discovery of Nnrth Sea oil produced a turnover of NKr 1.74bn for 1973.

Since that year the Osln bourse has taken a lot of punishment. The signal for its present recovery could be said to be a hint last summer that the Labour Gnvernment was having *second thoughts about the value* of the Stock Exchange as a source of investment capital.

The wind was knocked out of the market in 1974 after the Government had made it clear that only one private company, Sage, would be allowed to share in the Nnrth Sea oil development (the state has a majority bolding in Norsk Hydro).

That blow was followed by the shipping crisis, which cut the flow nf shipowner earnings to the bourse, and by the implementation of the Labour Party's plans to "democratise" the banks. Then, rising domestic costs priced Norwegian exports nut of their markets and the industrial sheres, which form the backbone of the bourse, declined.

Worried by the low level of industrial investments, the Finance Ministry announced lest summer that it waa thinking nf ways to stimulate the stock market. Thia reversal of policy coincided with the negotiations for the purchase by Norway nf a 40 per cent hulding in Volvo, the Swedish car and truck group.

The stock markel was suspicious both of the Ministry's intentions and of the Volvo deal, which would have entailed flooding the boursc with Volvo shares. The Volvo deal aborted and the Finance Ministrys' intentions were beulked by the trade unions, which mede abandonment of its plans to stimulate the stock market a condition for their acceptance of a wages and prices freeze.

The ministry indicates it will, nevertheless, go ahead with *relief measures* for share investment, when the freeze is lifted in January. Its budget statement in the autumn is keenly awaited. But there bave been more solid reasons for the current rise in share prices.

A small bourse such as Oalo reacts strongly to the fnrtunes of one nr two leading cnmpanies. Elkem-Spigerverket, the ferro-alloy end aluminium group, currently accounts for almost 30 per cent nf the industrial share index. Nnrsk Hydro's influence would be even heavier, were not the bulk nf its shares now trade in Paris and Zurich. Hydro is the only Norwegian *company whose shares are free* for dealing by foreigners.

These two companies have led the Oslo bourse revival. After reporting zero carnings for a couple of years Elkem turned in NKr 33m pre-tax in 1978 and has taken off this year with earnings of NKr 42m at the four-month stage and e reported NKr 92m at half way. The market expects a final pre-tax result well above NKr 200m. Elkem is making a new NKr 88m rights issue.

Hydro bas revised its profit forecast strongly upwards. It is expected to show improved earnings of NKr 14-15 a share for 1978-79 followed by a further substantial increase in 1979-80.

Shareholders have to take a long-term dividend view since Hydro is writing off its oil investments over six years. But the Board is expected to fulfil this year its promise to complete the write-up of the face value of the shares to NKr 100 from the current NKr 80. By paying an unchanged percentage in dividend it would still boost shareholders' income.

Norwegian private holdings in Hydro are now no more than 17 or 18 per cent, more belng held in Paris and Zurich. Dealings by Swiss banks, in particular, have boosted the Hydro price this year and there has been some speculatinn without any hard evidence that Arab mnney could be involved.

The Hydro price rose frnm around NKr 170 last autumn to NKr 540 at the end of July. It has been *trading in the* NKr 470-495 range since.

The signal for the upsurge in share prices could be said to be the hint that the Norwegian Government was having second thoughts about the value of the stock market as a source of investment capital

Investment fund sales fall in Germany

By Our Financial Staff

WEST GERMAN investment funds experienced a sharp decline in demand during the second quarter of this year. Sales fell to DM 600m ($327m) compared to DM 1.8bn in the first quarter of 1979.

Investment funds have been badly hit by the setback in the German bond market after the upturn in interest rates that set in during the spring of 1978. First quarter sales totalled almost DM 4bn in 1978 but the three subsequent quarters could only muster a combined DM 4.6bn.

Bahrain Fishing Company loss

BY MARY FRINGS IN BAHRAIN

THE BAHRAIN Fishing Company—in which Rose Seafoods is manager, marketing agent and a 35 per cent shareholder—has warned that it may suspend operations in the Gulf at the end of the month, unless catches of shrimps improve.

The results on the 1978-79 fishing season, which ended in February, were BD 1.1m (US$2.9m) down on the season before, fnr a net loss of BD 645,888 ($1.7m). The dividend is passed, whereas in 1977-78 there was a 25 per cent payment, from profits of BD 464,121.

Shrimp catches were the lowest in the company's 14-year history—probably due to exceptional *environmental* conditions resulting from low rainfall and a cool summer, according to the directors' report. Fisheries experts, bowever, bave blamed growing pollution of Gulf coastal waters, and the effect nf extensive dredging for land reclamation on shrimp breeding stocks.

Shrimp catches for the new season, which hegan in June, bave not covered operating expenses, the 1,000 or so Bahraini shareholders bave been tnld. Mr. Denis Revell, the manager, adds that catches bad been lower even than last year, when *they were half the* average.

A suhstantial loss has heen sustained since the end of the last financial year, and the net asset value of the company has further declined. Last year the general reserve fund was drawn down from BD 913,219 to BD 267,331.

The Babrain Fishing Company operales in Bahrain aud Saudi Arabian waters, but poor inshore fishing bas also been reported from Qatar.

Heavy tax charge hits Malayawata

By Wong Sulong in Kuala Lumpur

MALAYAWATA, Malaysia's biggest steel company, increased ita trading profit by 75 per cent to 13.1m ringgit (US$6.1m) in the year to March. But because the company had to meet a heavy tax charge, net profit fell by 36 per cent to 5.7m ringgit.

Previously, Malayawata had been paying nominal income tax because of its tax status and the huge capital allowances granted to the company. It is paying a dividend of 10 per cent tax free, the same as previously.

Construction groups make progress

By Our Kuala Lumpur Correspondent

TWO MALAYSIAN construction companies have reported sharp improvement in interim profits, reflecting the buoyancy of the residential housing market.

Net profits at Bandar Raya Developments for the six months to June rose to 2.3m ringgit (US$1.1m), from 903,000 ringgit in the same period last year.

Most of the profits came from the sale of houses it is building in Kuala Lumpur.

The interim pre-tax prnfits nf Selangor Properties rose by 20 per ceot to 3.5m ringgit (US$1.6m), with a substantial part nf the prnfits coming from carnings on the development of the 54-acre Damansara town centre in Kuala Lumpur.

Each cnmpany said that it expected the property boom to continue, and that it was nptimistic of hetler results for tbeir secondhalf.

Increase at Keck Seng

By Our Kuala Lumpur Correspondent

KECK SENG BERHAD, the plantation compaoy, has reported a sharp Increase in profits, as a result of higher output and favourable prices.

Pre-tax profils for the first-half of this year rosc to 4.5m ringgits (US$2.1m), from 1.4m ringgits for the same period last year.

The second-half is expected by the directors to be as good as the first-half, and an Interim dividend of 10 per cent (7.5 per cent previously), is recommended.

More share parcels bought as Ansett battle continues

BY JAMES FORTH IN SYDNEY

A NUMBER of large special share parcels were bought yesterday In Ansett Transport Industries by groups battling over control of the airline, hotel and television group, though sharemarket activity quietened. Close to 45 per cent of Ansett's capital is now held by four groups, indicating that the situation should be resolved soon.

A total of 3.13m sbares were traded in Melbourne and 333,000 in Sydney. The Melbourne transactions included a special parcel of 2.17m shares, or 2.8 per cent of the capital, which went to interests supporting the Ansett Board and its founder, Sir Reginald Ansett. The parcel was booked at A$1.70 and cost A$3.67m (US$41m), lifting the stake of the "friends" to about 85 per cent.

Another special parcel of 661,000 shares went to Ampol Petrolcum, which also bought on the market floor during the day. Ampol has been buying off-market as well and is thought to hold close to 10 per cent of Ansett. The Western Australian contestant, Bell Group, controled by Mr. Robert Holmes A'Court, annouoced at the start of trading that the company bad obtained a further 1.9m shares through on and off market trading, lifting its holdings to 9.6m shares, or 12.5 per cent.

Bell Group, which has indicated a desire to obtain a 20 per cent holding, increased its stake slightly with further market purchases during the day.

The fourth major shareholder, Thomas Nationwide Transport has to date stayed out of the market bidding, although il reportedly wants to increase its interest from about 15 per cent to 20 per cent.

When trading started the protagonists stayed out of the market, with the result that the price dropped from the overnight level of A$1.66 to A$1.50. The bulk of the market sales were booked around this level, but the price was bid up near *the close* to A$1.60. It is widely believed that Ampol and TNT are interested in co-operating to exercise control of Ansett, a tactic they adopted for several years with cool group R. W. Miller following an inconclusive three-way takeover battle for Miller with Howard Smith.

Earnings growth for Reunert and Lenz

BY JIM JONES IN JOHANNESBURG

REUNERT AND LENZ, the South African electrical and mechanical engineering group, raised its profit after tax in the year to June 30. This was despite lower revenue from contracting operations in South Africa and a lower contribution from its Zambian subsidiary.

While group turnover fell to R86.0m ($101m), from R91.5m in 1978, taxed earnings advanced to R3.5m ($4.1m), from R3.3m.

The advance was achieved on the back of a better performance by the South African electrical and mechanical equipment merchandising operations. Trading margins of this division bave apperently improved considerably on the previous year's levels and a further improvement in operating results is projected by Mr. Mike Reunert, the chairman.

On the basis of bigher profit projections for the current year, dividends totalling 31 cents have been declared, compared with 28.5 cents for 1978, on earnings a share of 96 cents, against 93 cents.

Hortors sells holding in stationery concern

BY OUR JOHANNESBURG CORRESPONDENT

HORTORS (PTY.) has sold its 33 per cent stake in Hortors Walton (HWL), South Africa's largest commercial stationery company, to a number of institutions and individuals for about R2m ($2.3m). HWL is to change its name to Waltons Stationery Ltd.

Last year the old Cape-based Waltons Stationery Company linked up with Hortors to form HWL. But revelations that HWL's holding company had close links with the former South African Department of Information hadly affected HWL shares on the Johannesburg stock exchange. HWL itself had no link with the Department of Information as it held no publishing interests.

Advances by Kadoorie companies

By Philip Bowring in Hong Kong

RUBBER TRUST and Amalgamated Rubber, two of the three Kadoorie Group rubher plantation companies currently the subject of an offer from Highlands and Lowlands of Malaysia, have reported profit and dividend increases for the first half to March 31.

Rubber Trust's net profit for the *six months* was HK$4.76m (U.S.$925,000), up from HK$4.36m, and interim dividend was raised to 14 cents from 13 cents.

Amalgamated's profit rose more sharply—to HK$5.46m (U.S.$1.1m) from HK$4.13m and its interim dividend was lifted by 2 cents to 10 cents.

Hongkong Realty ahead

By Our Hong Kong Correspondent

HONGKONG Realty and Trust Company, a property development subsidiary of the Wheelock Marden Group, increased its after-tax prnfits by 45 per cent to HK$51.6m (U.S.$10m) in the year ended March 31.

In addition, net extraordinary profits amounted to HK$526,000, against over HK$20m in the previous year.

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Gloomy inflation news clips 4.9 off Dow

INVESTMENT DOLLAR PREMIUM

$2.60 to £1—27⅜% (27¼%)
Effective $2.2355 9¾% (8⅝%)

WITH SENTIMENT dampened by a larger-than-expected rise in wholesale prices in July, Wall Street relinquished some ground yesterday following its recent sharp and broad-based advance.

The Dow Jones Industrial Average, which had climbed 17 points over the past three days, reacted 4.86 to 858.28. The NYSE All Common Index slipped back 22 cents to $60.14, while declines outnumbered gains by 798 to 628. There was a fairly sizeable turnover of 34.68m shares, although this was far short of Wednesday's heavy total of 45.24m.

The Commerce Department reported that wholesale prices rose 1.1 per cent in July after a 0.5 per cent June increase. Wall Street had expected an increase of between 0.5 and 0.9 per cent. The Commerce Department called the news "surprisingly bad."

Analysts noted, however, that the market was due for a pullback in any event after the strong gains earlier in the week.

Investors were also concerned about the weekly banking figures, due after the market close. Analysts said investors expect newly-appointed Federal Reserve chairman Paul A. Volcker to put more emphasis on monetary aggregates in setting policy than did his predecessor G. William Miller, now Treasury Secretary. After the close, the Federal Reserve reported that the basic money stock (M-1) rose $1.2bn in the latest reporting week.

Volume leader **IBM** slipped ⅛ to $68⅜, **General Motors** ⅛ to $59½, **U.S. Steel** ⅛ to $22⅝, **Exxon** ⅝ to $53¼, **Standard Oil California** 1½ to $50½ and **Mobil** ¾ to $38⅞, but **Superior Oil** rose $5 to $430.

Recently-strong Banks were hit by profit-taking. Among the actives, **Bankamerica** lost ¾ to $30 and **Citicorp** ⅜ to $24¼. **Wells Fargo** shed ⅞ to $31⅝ and **Chase Manhattan Bank** ⅞ to $41¾.

NLT rebounded 1⅞ to $30⅜. It lost a point on Wednesday after saying it had not received a merger offer from Ashland Oil, down 1⅛ at $38⅛.

Singer halved the dividend to 10 cents a share and fell $2 to $12¼. A 300,000 share block was moved at $13¼.

XTRA advanced 1⅛ to $24⅞. The company reported improved third-quarter profits and has been rumoured to be a take-over target. Heavily-traded **MGIC Investment** jumped $3 to $36.

THE AMERICAN SE Market Value Index managed to close 0.34 higher at 200.54 in contrast to the *NYSE trend*. Volume 4.24m shares (4.52m).

Canada

Stocks continued to show a firming tendency in busy trading, with the Toronto Composite Index ending 1.3 harder at 1,566.5. Golds advanced 28.3 to 1,787.6 and Oils and Gas 7.4 to 2,663.4, but Metals and Minerals declined 8.7 to 1,311.2. In Montreal, Banks improved 1.50 to 321.71 and Papers 0.67 to 177.63.

Among companies reporting higher earnings, **Canadian Marconi** put on ¼ to C$15 and **Maclean-Hunter "A"** ½ to C$22½, while **Dominion Stores**, C$19, and **Asbestos**, C$44, added ¼ apiece.

Tokyo

Early fresh buying was later more than offset by profit-taking, leaving share prices on the First Market section easier for choice on balance.

The Nikkei-Dow Jones Average briefly touched a new all-time high of 6,416.69, prior to reacting to 6,392.16, off 10.51 on the day. The Tokyo SE index lost 0.85 at 446.74, while business volume was a moderate 270m shares (300m).

Petroleums, including **Nippon Oil** and **Teikoku Oil**, lost heavily on profit-taking after early gains, while Shippings, including **Japan Line**, and trading concerns, such as **Mitsui** and **C. Itoh**, also finished lower. **Mitsui** lost Y9 to Y326 and **C. Itoh** Y10 to Y371.

However, Paper-Pulps scored fresh gains and Confectionery concerns were selectively firmer.

Bright spots around the market included **Fuji Photo Film**, up Y12 at Y645, **Casio**, Y16 higher at Y720, **Jaccs**, Y13 stronger at Y513, and **Takeda Chemical**, which climbed Y14 to Y465. In contrast, **Honda Motors** receded Y12 to Y548.

Germany

Leading shares tended to pick up in somewhat more active conditions, with brokers citing relief that the Bundesbank Central Bank Council did not announce any changes to domestic credit policy. The upswing was led by Banks, which had fallen in recent sessions due to what is becoming routine nervousness before the regularly scheduled meetings of the Central Bank Council. Investors had apparently feared new measures to tighten credit, but the Council adjourned without making any decisions.

Brokers reported that foreign investors were returning to the market. The foreigners were perhaps taking advantage of the recent dip in prices to seek bargains, observers said.

The two large Bavarian credit institutions rebounded smartly, **Bayerische Vereinsbank** rising DM 5.40 and **Bayerische Hypo Bank** DM 4.10. Elsewhere in Banks, **Commerzbank** and **Deutsche Bank** each added DM 1.50, while **Dresdner Bank** put on DM 2.

In Chemicals **BASF** gained DM 1.20 and **Hoechst** DM 1.10, while **Ruetgerswerke** forged ahead DM 5.

In Machine Makers, **KHD** were up DM 2.50 and **Mannesmann** gained DM 3.50, while Motors had **BMW** DM 2 firmer. Stores also received a boost, with **Horten** rising DM 3 and **Karstadt** DM 2. In Utilities, **VEBA** put on DM 2.30.

There was a marked recovery on the Domestic Bond market, Public Authority Loans gaining up to 75 pfennigs, enabling the **Bundesbank** to sell a nominal DM 29.5m of paper, after purchases of DM 15.2m on Wednesday.

Paris

Stock prices were inclined to make fresh progress in a fair business, the Bourse Industrials index improving 0.7 to a high for the year of 90.0.

Operators reported more buying in connection with the "Monory" law, as well as receiving some encouragement from a cut in the Call Money rate to 10½ per cent from 10¾.

Oils, Electricals and Foods were among the best performers. **Esso** gained 12 per cent and **Elf-Aquitaine** 5 per cent. The two concerns are equal partners *in* the Borosze *well*, South West France, where "important oil indices" were discovered.

Poclain rose FFr 7.90 to FFr 24.90 after announcing higher first-half 1979 net turnover. **Thomson-CSF** advanced FFr 11 to FFr 427 and **Au**. **Printemps** firmed FFr 2 to FFr 112 after both reporting increased first-half net consolidated turnover.

Hong Kong

Early Overseas buying together with local speculative interest sent shares generally further ahead, but subsequent switching and profit-taking left some issues easier on the day.

However, demand for Properties remained strong and sufficient stocks were still ahead elsewhere to leave a fresh rise of 5.56 at 620.10 by the Hang Seng index for a two-day advance of 16.37.

Hongkong Land closed 20 cents higher at HK$9.85 and **Cheung Kong** 10 cents firmer at HK$14.10 ex-dividend.

Hongkong Bank added 20 cents at HK$13.80, **Swire Pacific "A"** 10 cents at HK$8.45 and **Associated Hotels** 15 cents at *HK$3.40*, but ***Jardine Matheson*** were finally a net 10 cents down at HK$12.00.

Australia

With dealers reporting a substantial increase in London buying Australian stocks generally moved further ahead yesterday, with good gains occurring in the Minings sector and some leaders on the Industrials board. The Sydney All Ordinaries index rose 6.09 more to a 1979 peak of 605.11.

Market leader **BHP** advanced 22 cents to A$9.56 and **CSR** 20 cents to A$3.70, while **CSR** "rights" shares, traded for the last time yesterday, rose 21 cents to A$2.72.

Ansett, the subject of heavy buying from several quarters of late, retreated sharply to A$1.45 before recovering to A$1.80, down 6 cents on the day. The Bell Group announced that it had lifted its Ansett shareholding to 12.5 per cent and the market is waiting to see if the company proceeds with its stated intention of acquiring 20 per cent. **Bell** gained 70 cents to A$5.50.

Improved London commodities prices and the upward movement in Gold Bullion was held mainly responsible for the increased interest in Mining stocks. **MIM** climbed 9 cents to A$3.52 and **Bougainville Copper** 6 cents to A$2.10.

NOTES: Overseas prices shown below exclude $ premium. Belgian dividends are after withholding tax.
◆ DM 50 denom. unless otherwise stated, yields based on net dividends plus tax.
♥ Pta 500 denom. unless otherwise stated.
♣ DKr 100 denom. unless otherwise stated.
Φ SwFr 500 denom. and Bearer shares unless otherwise stated. ¶ Y50 denom. unless otherwise stated. ≠ Price at time of suspension. *a* Florins. *b* Schillings. *c* Cents. *d* Dividend after pending rights and/or scrip issue. *e* Per share. *f* Francs. *g* Gross div. % *h* Assumed dividend after scrip and/or rights issue. *k* After local taxes. *m* % tax free. *n* Francs including Unilac div. *p* Nom. *q* Share split. *s* Div. and yield exclude special payment. *t* Indicated div. *u* Unofficial trading. *v* Minority holders only. *y* Merger pending. * Asked. † Bid. § Trade. ‡ Seller. *z* Assumed. *xr* Ex rights. *xd* Ex dividend. *xc* Ex scrip issue. *xa* Ex all. *A* Interim since increased.

NEW YORK

Stock	Aug. 9	Aug. 8	Stock	Aug. 9	Aug. 8
Abbotts Lab	35⅞	35⅝	Control Data	45½	45½
AM International	17	17⅛	Cooper Indus	58⅝	59
Adobe Oil & Gas	33½	35	Corning Glass	60⅜	61
Aetna Life & Cas	33⅞	33⅝	CPC Int'rnation'l	54¾	55
Air Products	34⅛	34	Crane Co	34⅞	34⅝
Alcan Aluminium	34	34⅛	Crocker Natl	34⅛	35
Alcoa	50¾	51⅛	Crown Zellerb'h	36⅜	36¾
Alleg. Ludium	29⅞	23¼	Cummins Engine	35½	38⅜
Allegheny Power	17⅝	17⅝	Curtiss Wright	16⅞	16⅛
Allied Chemical	37½	37½	Dana	28⅛	28⅝
Allied Stores	25⅝	26½	Dart Industries	46½	46⅞
Allis Chalmers	37	36⅝	Deere	38⅞	39⅛
AMAX	39¼	39	Deltona	13½	13⅛
Amerada Hess	39⅝	39⅝	Dentsply Int	16½	15⅝
Amer. Airlines	13	13	Detroit Edison	14¾	14⅝
Amer. Brands	66	66½	Diamond Shmrk	25⅝	25½
Amer. Broadc'st	45⅝	45⅛	Di Giorgio Corpn	11¾	11⅞
Amer. Can	39⅛	39⅛	Digital Equip	59⅛	59⅝
Amer. Cyanamid	26¼	26½	Disney (Walt)	41⅜	48
Amer. Dist. Tel	23¼	24	Dover Corp'n	58	56
Amer. Elect.Pow	21	21	Dow Chemical	28⅜	28⅞
Amer. Express	36¼	36¼	Dravo	28⅛	29⅛
Amer. HomeProd	28⅞	29	Dresser	51	51⅜
Amer. Medical	31½	31⅝	Dupont	43¼	44¼
Amer. Motors	7	6⅞	Eagle-Picher	23⅜	23⅝
Amer. Nat. Res.	44	45	Eastern Airlines	9⅜	9¼
Amer. Standard	53¾	54	Eastman Kodak	56	56
Amer Stores	30½	29⅞	Eaton	49⅝	49⅞
Amer. Tel. & Tel.	57⅝	57⅝	E.G. & G	37⅝	37⅝
Ametek	39¾	39¼	El Paso Nat. Gas	21⅛	21⅜
AMF	17⅜	17¾	Eltra	31⅛	31⅜
AMP	36⅞	37⅝	EmersonElectric	35⅝	35⅝
Ampex	15½	16¼	EmeryAirFreight	22	22¼
Anchor Hocking	17¼	17¼	Emhart	37⅛	37
Anheuser Busch	23¾	24	E.M.I.	3½	3¼
Armco	23	23⅝	Engelhard	33½	34
A.S.A.	25¾	25¾	Esmark	25⅛	25⅜
Asamera Oil	15	14¾	Ethyl	27⅞	28⅛
Asarco	20⅛	20	Exxon	53¼	53⅞
Ashland Oil	38⅛	39⅝	FairchildCamera	65⅝	65⅝
Atl. Richfield	64⅞	64⅞	Fed. Dept. Stores	30⅜	28¾
Auto Data Pro	35⅝	35	Firestone Tire	12	12⅛
AVC	11	10⅞	First Chicago	19	19¼
Avco	23⅝	23⅛	Fst. Nat. Boston	32⅛	32⅛
Avon Products	42¾	40⅝	Flexi Van	17¼	17⅛
Baker Intl	45⅝	46	Flintkote	45⅛	46¾
Balt. Gas Elect	24¼	24¼	Florida Power	30½	30½
Bangor Punta	26⅞	26½	Fluor	52⅛	52⅜
BankAmerica	30	30¾	F.M.C.	29	28¼
Bankers Tr. N.Y.	45	46⅛	Ford Motor	42¾	42¾
Barber Oil	36¾	37⅞	Foremost Mck	25⅝	24¼
Basic Resources	8	8	Foxboro	49⅛	42⅞
Baxter Travenol	46⅜	46⅜	Franklin Mint	10	10
Beatrice Foods	22¾	22⅞	Freeport Mineral	38⅜	38⅞
Beckman Inst	26½	26⅜	Fruehauf	33½	34
Bect'nDick'nson	34⅛	34¼	Fuqua Inds	12¾	12⅝
Bell & Howell	17¼	17½	G.A.F.	10½	10¾
Bendix	39¼	39⅝	Gannett	45¼	44¾
Benguet Cons 'B'	5⅜	5¼	Gelco	32⅜	32⅛
Bethlehem Steel	23⅛	23⅝	Gen. Amer. Inv	12⅛	12
Black & Decker	23½	23¾	G.A.T.X.	32½	32⅝
Boeing	46½	46	Gen. Dynamics	37¼	37¾
Boise Cascade	37½	37⅜	Gen. Electric	52⅞	53¼
Borden	24⅞	25¼	Gen. Foods	33¼	33⅛
Borg Warner	32⅞	33⅛	General Mills	26¾	27
Braniff Intl	12¾	12⅝	General Motors	59½	59¾
Brascan 'A'	20	19¾	Gen. Pub. Util	10	9¾
Bristol Myers	35	35⅜	Gen. Signal	30	30⅛
Brit. Pet ADR	26⅛	26⅞	Gen. Tel. Elect	29¾	29¾
Brockway Glass	15⅝	15⅝	Gen. Tire	21¾	22
Brunswick	13¾	13⅞	Genesco	4⅝	4½
Bucyrus Erie	21⅞	21¼	Georgia Pacific	26⅞	27
Burlington Nthn	58¾	59⅜	Geosource	37⅛	37¼
Burroughs	72	71½	Getty Oil	58¼	52⅞
Campbell Soup	32	32⅝	Gillette	25⅜	27
Canadian Pacific	28⅝	29	GK Technologies	21¼	20¾
Canal Randolph	14⅜	14¾	Goodrich B.F.	21½	21¾
Carnation	27½	27½	Goodyear Tire	16⅝	15¾
Carriers & Gen	11⅞	12⅛	Gould	27¼	27
Carter Hawley	18	18⅜	Grace W.R.	30⅛	30¼
Caterpillar Tract	58	58½	Grt.Atlan PacTea	9⅛	9¾
CBS	56	56	Grt. North Iron	25⅛	25
Celanese Corpn	46	46⅞	Greyhound	16¼	16⅛
Central & S.W.	15	15	Gulf & Western	17⅛	17⅛
Certain-Teed	17⅝	17½	Gulf Oil	27⅝	27¾
Cessna Aircraft	19¾	20	Halliburton	74¾	75⅛
Champion Inter	25⅝	25⅜	Hanna Mining	37	36⅝
Ch'se Manhattan	41¾	42⅝	Harnischfeger	22¾	22¾
Chemical Bk. NY	43½	44½	Harris Corpn	29¼	28⅝

† Bid. ‡ Asked. § Traded. ǁ New stock.

Indices

NEW YORK—DOW JONES

	Aug. 9	Aug. 8	Aug. 7	Aug. 6	Aug. 3	Aug. 2	1979 High	1979 Low	Since Compil'n High	Since Compil'n Low
◆ Industr'ls	858.28	863.14	859.81	848.55	846.16	847.95	878.72 (10/4)	807.00 (27/2)	1051.70 (11/1/73)	41.22 (2/7/32)
H'me B'nds	85.87	85.88	85.85	85.86	85.86	85.98	85.93 (2/8)	82.52 (8/5)	—	—
Transport	262.22	262.86	258.50	256.45	254.97	256.55	262.86 (8/8)	205.70 (27/2)	279.88 (7/2/69)	12.23 (8/7/32)
Utilities	108.28	108.63	108.59	108.58	108.02	108.15	108.89 (31/7)	98.61 (15/5)	163.32 (20/4/69)	10.58 (28/4/42)
Trading Vol 000's	34,680	45,240	45,570	37,260	28,180	37,770	—	—	—	—

◆ Day's high 864.51 low 855.18

	Aug. 3	July 27	July 20	Year ago (approx)
Ind. div. yield %	5.73	5.75	5.83	5.25

STANDARD AND POORS

	Aug. 9	Aug. 8	Aug. 7	Aug. 6	Aug. 3	Aug. 2	1979 High	1979 Low	Since C'mpil'tn High	Since C'mpil'tn Low
‡Indust'ls	116.71	117.25	116.88	115.53	114.86	115.02	117.25 (8/8)	107.08 (27/2)	134.64 (11/1/73)	3.52 (30/6/32)
§Composite	105.49	105.98	105.65	104.30	104.04	104.10	105.98 (8/8)	96.13 (27/2)	125.85 (11/1/73)	4.40 (1/6/32)

	Aug. 8	Aug. 1	July 25	Year ago (approx)
Ind. div. yield %	5.16	5.29	5.34	4.70
Ind. P/E Ratio	8.91	8.07	7.99	9.97
Long Gov. Bond Yield	8.85	8.91	8.91	8.32

N.Y.S.E. ALL COMMON

Aug. 9	Aug. 8	Aug. 7	Aug. 6	1979 High	1979 Low
60.14	60.36	60.18	59.45	60.36 (8/8)	53.88 (27/2)

Rises and Falls

	Aug. 9	Aug. 8	Aug. 7
Issues Traded	1,878	1,872	1,893
Rises	628	920	1,138
Falls	798	535	411
Unchanged	452	417	344
New Highs	72	136	125
New Lows	5	5	8

BASE LENDING RATES

A.B.N. Bank	14 %	■ Hambros Bank	14 %
Allied Irish Bank Ltd.	14 %	■ Hill Samuel	§14 %
Amro Bank	14 %	C. Hoare & Co.	†14 %
American Express Bk.	14 %	Julian S. Hodge	15 %
Henry Ansbacher	14 %	Hongkong & Shanghai	14 %
A P Bank Ltd.	14 %	Industrial Bk. of Scot.	14½%
Associates Cap. Corp.	14 %	Keyser Ullmann	14 %
Banco de Bilbao	14 %	Knowsley & Co. Ltd.	15½%
Bank of Credit & Cmce.	14 %	Lloyds Bank	14 %
Bank of Cyprus	14 %	London Mercantile	14 %
Bank of N.S.W.	14 %	Edward Manson & Co.	15 %
Banque Belge Ltd.	14 %	Midland Bank	14 %
Banque du Rhone et de la Tamise S.A.	14½%	■ Samuel Montagu	14 %
Barclays Bank	14 %	■ Morgan Grenfell	14 %
Bremar Holdings Ltd.	15 %	National Westminster	14 %
Brit. Bank of Mid East	14 %	Norwich General Trust	14 %
■ Brown Shipley	14 %	P. S. Refson & Co.	14 %
Canada Perm't Trust	14 %	Rossminster	14 %
Cayzer Ltd.	14 %	Ryl. Bk. Canada (Ldn.)	14 %
Cedar Holdings	14 %	Schlesinger Limited	14 %
■ Charterhouse Japhet	14 %	E. S. Schwab	15 %
Choulartons	14 %	Security Trust Co. Ltd.	15 %
C. E. Coates	14 %	Shenley Trust	16 %
Consolidated Credits	14 %	Standard Chartered	14 %
Co-operative Bank	*14 %	Trade Dev. Bank	14 %
Corinthian Secs.	14 %	Trustee Savings Bank	14 %
Credit Lyonnais	14 %	Twentieth Century Bk.	15 %
The Cyprus Popular Bk.	14 %	United Bank of Kuwait	14 %
Duncan Lawrie	14 %	Whiteaway Laidlaw	14½%
Eagil Trust	14 %	Williams & Glyn's	14 %
English Transcont.	14 %	Yorkshire Bank	14 %
First Nat. Fin. Corp.	15½%		
First Nat. Secs. Ltd.	15½%		
■ Antony Gibbs	14 %		
Greyhound Guaranty	14 %		
Grindlays Bank	‡14 %		
■ Guinness Mahon	14 %		

■ Members of the Accepting Houses Committee.
* 7-day deposits 11½%, 1-month deposits 11¾%.
† 7-day deposits on sums of £10,000 and under 11½%, up to £25,000 12% and over £25,000 12¼%.
‡ Call deposits over £1,000 11½%.
§ Demand deposits 11½%.

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UK resists futures disclosure

By John Edwards, Commodities Editor

THE UK Government will oppose London commodity traders being forced to reveal details of their trading outside the U.S. to the U.S. Commodities Futures Trading Commission, the British Embassy in Washington said yesterday.

The Embassy, in a formal note to the State Department, said the proposal by the Commodities Futures Commission could discourage foreign participation in U.S. futures markets and leave them more open to manipulation.

The note follows representations by London commodity traders against pressure from the CFTC for all foreign traders dealing on the U.S. futures markets to supply information about their commodity transactions, reported Reuter.

U.S. traders *have to report* all their trading transactions on domestic commodity futures markets to the CFTC, which *wants similar reporting from foreign traders*.

Earlier this week, however, Wiscope—the Swiss subsidiary of the *Guinness and Peat group*—won an appeal against a ban on its trading in U.S. futures markets because of refusing to reveal details of its transactions requested by the CFTC.

Downturn in metal markets

By Our Commodities Editor

THE FIRMER trend in sterling, and profit-taking sales, brought a general downturn to the London Metal Exchange yesterday. Cash tin fell by £152.5 to £6,545 a tonne; copper cash wirebars lost £15.5 to £869 a tonne and cash lead £19 to £565 a tonne.

In copper, the cash wirebars fall brought it below the three months quotation, which declined by £10.75 to £872.25 a tonne, but nearby supplies available to the market remain tight.

MCAs return

BRUSSELS—The EEC Commission has decided to reintroduce negative monetary compensatory amounts on British farm trade for a week from next Monday, after which a decision on any further accomodations will be made.

The amount to be applied from Monday will be 1.9 per cent in the form of a subsidy on imports and a levy on exports.

Reuter

New sterling rise hits London cocoa futures

BY RICHARD MOONEY

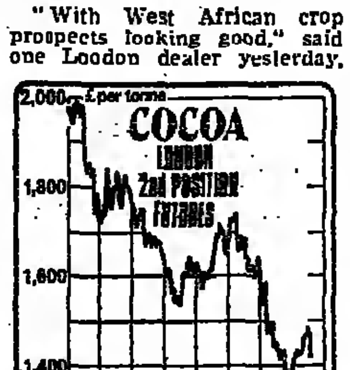
THE RENEWED rise in the value of sterling yesterday encouraged a further sharp fall in prices on the London cocoa futures market.

The December quotation had fallen the £40 permissible daily *limit by mid-afternoon*. And the decline continued after the mandatory 15-minute break in trading with December cocoa *ending the day £55.5 down at* £1,417.5 a tonne. Traders noted that the price had fallen £90 since Tuesday morning.

In the absence of any significant fundamental news in recent months currency factors have been the major influence on the cocoa market. Having been pushed lower by the steady rise in sterling, prices rallied during the past two weeks as the pound fell. Now the renewed strength of the pound has again put cocoa futures values under pressure.

This latest decline has also been influenced, however, by heavy Brazilian selling and some physical sales of Nigerian cocoa.

"With West African crop prospects looking good," said one London dealer yesterday,



"and another hefty surplus in prospect, there is little to stop prices falling."

There had been some physical interest on the Continent this week, he said, "but in no real quantity."

Another factor which may have encouraged yesterday's decline was the announcement of cocoa purchases in Ghana for the third week of the mid-crop season. The *Marketing Board* said the purchases amounted to 1,225 tonnes, taking the cumulative total to 7,107 tonnes. A year ago the total stood at 7,343 tonnes, but that was after 10 weeks.

In Yaounde meanwhile, the *Cocoa Marketing Board* said Cameroon main crop purchases totalled 103,373 tonnes on August 6 compared with *105,887* tonnes at the same stage of the previous season.

In Paris, the French Chocolate Makers' Association said French cocoa bean grindings in the second quarter of this year were provisionally estimated at 12,000 tonnes, about 10 per cent higher than in the same quarter last year. First-quarter 1979 grindings totalled 11,530 tonnes.

Egg prices to go up next week

BY CHRISTOPHER PARKES

PRICES of size 1 and 2 eggs will go up 2p a dozen next week. This is the first price increase posted by Goldenlay, the marketing consortium, since January 26.

Mr. Frank Powell, marketing director, pointed out yesterday that other sizes were still 9p or 10p a dozen cheaper than they were 17 weeks ago, and *farmers were still selling* at a loss of about 9p a dozen.

The increases had been made possible by a reduction in output of larger *sizes* rather than any improvement in demand, Mr. Powell added. Older hens which produced bigger eggs were being sent to the slaughterers.

The market had also been helped by a sharp reduction in the number of eggs being imported from France and Holland. At about 10,000 boxes a week, *imports* are now about half the level of a few weeks ago.

Trade across the English Channel *had been discouraged* by the rapid fall in the value of monetary compensatory amount subsidies paid on foodstuffs sold to Britain.

Mr. Powell warned, however, that there was still a chance that the imports might rise again in September, once the French national holidays were over. A large proportion of the population traditionally takes the whole of August off.

Latest figures from the Ministry of Agriculture suggest that egg production in the UK should begin to contract shortly. Prices could then increase further.

In June, farmers bought only 3.7m layer chicks—6 per cent fewer than in June, 1978. And *preliminary statistics* on the number of eggs set to batch during July suggest that further reductions can be expected.

In the first half of the year chick sales to egg farms fell 11 per cent compared with the first six months of 1978.

Between January and the end of May, placings in the European Community were down 5 per cent. The Dutch, however, have continued to expand their laying flock while the French are holding steady.

'Fish come before jobs'

BY OUR COMMODITIES STAFF

FISHERIES conservation has to come before jobs, Mr. Alick Buchanan-Smith, Minister responsible for the fishing industry, told angry trawlermen and fish process workers in Grimsby yesterday.

Government strategy and EEC *fishing policy* had to hinge on conservation.

"Jobs have been, and are being lost. But if we don't conserve what we have there just won't be any fishing industry left," he said.

The fishermen had warned the Minister that if new proposals for reductions in fishing in the Barents Sea and off the South West coast of England were accepted, hundreds of jobs would be lost and scores more trawlers would be laid up.

The proposals, from the International Committee for the Exploration of the Seas, are almost certain to be approved and UK *fishermen* are *angry* because they effect the only two profitable fisheries still open to them.

Soviet crop prospects brighten

WASHINGTON — The Soviet Union appears to be headed towards a good spring wheat *crop with* above average yields in some eastern parts of the country, according to a U.S. Agriculture Department survey team.

The 1979 spring wheat crop, the team said, could be as good as last year's crop of 51.8m tonnes or even the 1976 harvest of 52.3m tonnes.

The team, headed by Mr. Larry Panasuk of the USDA foreign extension service, has just returned from the Soviet Union. Mr. Panasuk, who made a similar tour in 1978, said the spring wheat crop in some areas was in better condition than a year ago.

"However, *maintaining* present crop prospects, particularly in the more northern regions, will depend greatly on favourable late season weather," the three-member team said.

Mr. Panasuk declined to speculate on whether the prospects for a good Russian spring wheat harvest will increase the Government's estimates of overall Soviet Grain production for this year. The USDA will announce its latest estimate of Russian grain crop today.

In July, the USDA said a hot, dry spring meant overall Russian grain production would probably be between 165m and 195m tonnes, the worst crop since 1975.

AP-Dow Jones

South African citrus sales record likely

By Bernard Simon in Johannesburg

SOUTH AFRICAN citrus exporters are confident of record earnings during the current season, which ends in October. Receipts should reach R200m (£105m), easily breaking last year's record of R181m, according to the Citrus Exchange in Pretoria.

To date, 55 per cent of the orange crop, which totals some 28.1m cartons, has been shipped. Foreign sales of grapefruit are expected to reach 4.5m cartons and of lemons, 1.2m cartons.

The cumulative average price for oranges realised so far this season is R9.66 per carton, compared with R6.89 in 1978.

Britain remains South Africa's biggest citrus customer, taking about 23 per cent of total exports.

UK AGRICULTURE

Dull sales disappoint sheep farmers

BY JOHN CHERRINGTON, AGRICULTURE CORRESPONDENT

THE CLOSURE of the French sheep market last week to British lamb exports has made little difference to the trade for English lamb. In fact, the steep decline in prices which had been going on for some weeks, was actually halted and possibly marginally reversed.

The reason for this lack of reaction is simply that the very high duty and cost of getting either live lambs or meat into France has made most traders look for other markets or other means of getting lamb into France.

Lamb exports to France from the UK were only 3,100 tonnes in the first five months of 1979, as against 6,700 tonnes in the same period of 1978 and 8,600 tonnes in 1977. It is probable that a substantial number of British lamb carcases change their nationality when exported to Belgium, Germany and Ireland, and are re-exported duty-free to France.

But overall it appears that exports have been on a declining trend, partly due to the strength of sterling over the last few months.

Another ingredient in the situation has been the strength of the lamb market in the UK. Due to the bad winter the numbers being presented for slaughter have been substantially down on last year, by as much as 30,000-40,000 a week until recently. The average price has been substantially higher than last year but at the end of July the difference had narrowed to about 5p a kilo.

It is probable that if it hadn't been for the overall shortage of lambs on the market, this year's prices, like those for pigs, would have given farmers very little joy.

Few farmers sell all their lambs fat in the summer. There is a very large trade in "store" sheep for future fattening. The first sales of these have actually returned prices at and even below some of those realised at the same time last year. This depression has extended to breeding sheep, where the trade has been, to say the least, dull.

The causes of this are complex. Until a week or so ago there had been quite a serious drought in Southern and Western England. Grass was shortening and farmers saw little prospect of fattening lambs, even if they went out to buy them.

The memory of last winter is still fresh, and the astronomical costs of keeping the sheep going have left a painful bulge on many farmers' overdrafts. Some have also begun to do their sums, and find that using borrowed money to buy either lambs or breeding stock can be quite expensive. If, for instance, a ewe costs £60—a moderate price for some last year—the interest charge alone is £9.60 for the year, or about £6 per lamb produced.

Dealers, who for years have been given *Carte Blanche* to buy both ewes and lambs, now find that their customers have become very cautious and are setting strict limits on price. In some cases farmers are talking of giving up sheep altogether if they can milk cows or grow wheat and barley *on their land instead*.

This hesitation may only be a reaction to the bad winter or the present monetary situation, but I believe it may be a symptom of something rather deeper.

The market was only firm for the best quality English lamb. New Zealand lamb, which has been available in adequate quantity, has hardly varied in price at all. When English lamb was selling at £1 a pound in late May, New Zealand was half *that* price and from there it has dropped a few pence. It seems likely that if English lamb had been available in normal quantities, the trade for both it and New Zealand supplies would have been very poor indeed.

Although full consumption figures for the first half of 1979 are not yet available it does look as if a substantially lower number of both prime cattle and sheep have been slaughtered. Beef has been dearer than last year, but if the lamb demand had been there, there has been plenty of New Zealand lamb to supply it.

It is possible that in present circumstances the consumer is finding lamb expensive. While the New Zealand farmer has the benefits of the strength of sterling and devaluation of the New Zealand dollar to bolster his returns, the British farmer is looking to the export market to try and put things right.

On the face of it, the French are almost certain to be told by the European Court to stop the unilateral opening and shutting of the barriers to British exports as well as to lift the duties which can run as high as 90p a kilo.

Should that happy day come, British farmers will, they think, be able to send masses of lambs to France and so gain the current price which is roughly £1 a pound the year round.

But it is only at that level because lamb in France is a luxury and kept that way by the policy of successive French Governments to maintain a sheep farming population in the hill and mountain areas. This is without doubt a most artificial *way of farming*—the sheep are kept indoors much of the time. But without it the hills would be even less populated than they are today.

It is sensible to think that no French Government is going to allow a section of its population to be extinguished without putting up every obstacle to a freeing of the lamb market that it can think of. British sheep farmers are sensible not to risk their all in investing in sheep until they see the way ahead more clearly.

Sharp U.S. cotton crop rise forecast

By Our Commodities Staff

THREE LEADING New York commodity houses have forecast a sharp rise in the U.S. cotton crop in the 1979-80 season.

Bache Halsey Stuart Shields expects production to rise to 13.2-13.3m bales from 10.9m in 1978-79. It bases this figure on a planted acreage of 13.665m acres.

Meanwhile, Merrill Lynch, though using a smaller plantings estimate of 12.925m acres, puts the crop even higher at 13.426m bales.

And Balfour, Maclaine, also puts the output total at about 13.4m bales but notes that estimates by cotton merchants, shippers and mills questioned in its recent survey mainly ranged between 13.3m and 13.7m bales.

BRITISH COMMODITY MARKETS

BASE METALS

COPPER—Lower on the London Metal Exchange mainly reflecting profit-taking. Forward metal opened around £880 and eased back to £875 on short selling. The strength of silver prompted a recovery to £883.5 but renewed selling on the morning Kerb coupled with firmer sterling moved the price down to £872. However, in the afternoon a strong opening on Comex triggered stop-loss buying and the price rose to close the late Kerb at £880. Turnover 22,160 tonnes.

COPPER	a.m. Official	+ or −	p.m. Unofficial	+ or −
	£	£	£	£
Wirebars				
Cash	883-.5	+2.75	869-70	−15.5
3 months	883-.5	+9.5	872-.5	−10¾
Settlem't	883.5	+2.5	—	......
Cathodes				
Cash	849-50	+3	840-2	−12
3 months	864.5-5	+4	856-8	−10.5
Settlem't	850	+5	—	......
U.S. 6mt.	—	......	*84-87	......

Amalgamated Metal Trading reported that in the morning cash wirebars traded at £883, 85, three months £878, 79, 80, 81, 82, 83. Cathodes, cash £849, three months £854, 64.5. Kerb: Wirebars, three months £883, 82, 81, 80, 81. Afternoon: Wirebars, three months £878, 76, 75, 74, 73, 74, 73, 72, 73, 74, 72, 72.5, 72. Kerb: Wirebars three months £872, 72.5, 73, 74, 75, 76, 77, 78, 80, 81.

TIN—Lost ground following a fall in the Penang market which prompted hedge selling, and nervous bull liquidation. Forward metal opened around £6,690 and fell to £6,570 before rallying to close the late Kerb at £6,600. Turnover 730 tonnes.

TIN	a.m. Official	+ or −	p.m. Unofficial	+ or −
High Grade	£	£	£	£
Cash	6615-20	−47.5	6540-60	−162
3 months	6655-65	−60	6605-15	−125
Settlem't	6620	−50	—	......
Standard				
Cash	6615-20	−47.5	6540-50	−102
3 months	6645-50	−60	6590-600	−127
Settlem't	6620	−50	—	......
Straits E.	$1985	−5	—	......
New York	—	......		

Morning: Standard, cash £6,600, 10, three months £6,650, 40, 50, 35, 30, 35, 40, 50. Kerb: Standard three months £6,640. Afternoon: Standard, cash £6,560, 40, three months £6,600, 6,590, 80, 70, 80, 90, 6,600. Kerb: Standard, three months £6,600, 6,590.

LEAD—Lost ground owing to currency considerations and the weakness of copper which brought out profit taking and trade selling. Forward metal weakened from £561 to £544 but rallied in the afternoon to close the late Kerb at £554.5. Turnover 6,400 tonnes.

LEAD	a.m. Official	+ or −	p.m. Unofficial	+ or −
	£	£	£	£
Cash	571-2	−12	564-6	−19
3 months	561.5-2	−14½	546-8	−18
S'ment	571	−13	—	......
U.S. Spot	—	......	*52-62	......

Morning: Cash £572, three months £558, 57, 54, 55, 57, 58, 57.5, 56, 54, 53, 52, 53, 52. Kerb: Three months £552, 51, 50, 46, 45. Afternoon: Three months £544, 45, 46. Kerb: Three months £545, 48, 51, 54.

ZINC—Marked down in line with *other metals. Forward material opened* at £321 but fell away to £310 prior to closing the late Kerb at £314.5. Turnover 2,850 tonnes.

ZINC	a.m. Official	+ or −	p.m. Unofficl'l	+ or −
	£	£	£	£
Cash	306.5-7.5	−2.5	301-3	−0.5
3 months	317-8	−0.5	312-3	−3
S'ment	307.5	−2.5	—	......
Primw'st	—	......	*38.5	......

Morning: Cash £307, 6.5, 7, three months £318. Kerb: Three months £315. Afternoon: Three months £314, 13, 12, 11, 13, 12.5. Kerb: Three months £314.

ALUMINIUM — Down. The initial weakness of copper and the firmness of sterling depressed forward metal from £692 to £687 in the morning but the price rallied strongly in the afternoon on U.S. stop-loss buying to close the late Kerb at £700. Turnover 4,125 tonnes.

Alumn'm	a.m. Official	+ or −	p.m. Unofficl'l	+ or −
	£	£	£	£
Spot	703-5	+1.5	700-1	−5
3 months	681-2	−20	689-90	−4.25

Morning: Three months £691. Kerb: Three months £691. Afternoon: Cash £700, three months £690, 89. Kerb: Three months £696, 700, 699, 700, 697, 96, 99, 700.

NICKEL—Easier in dull and routine *trading with forward metal finally* £2,625 on the late Kerb. Turnover: 216 tonnes.

NICKEL	a.m. Official	+ or −	p.m. Unofficl'l	+ or −
Spot	2650-60	−40	2550-60	−42.5
3 months	2630-50	−55	2630-5	−45.5

Morning: Cash £2,580, three months £2,640. Afternoon: Three months £2,630. Kerb: Three months £2,630.

* Cents per pound. ‡ $M per picul. † On previous unofficial close.

SILVER

Silver was fixed 8.9p an ounce higher for spot delivery in the London bullion market yesterday at 405.4p. U.S. cent equivalents of the fixing levels were: Spot 900.6c, up 21.1c; three-month 919.8c, up 24.0c; six-month 938.6c, up 24.5c; and 12-month 972.0c, up 24.6c. The metal opened at 401-402p (894-896c) and closed at 402¾-403¾p (900-902c).

SILVER per troy oz.	Bullion fixing price	+ or −	L.M.E. close	+ or −
Spot	405.40p	+8.9	401.6p	+0.65
3 months	416.90p	+9.7	413.5p	+9.15
6 months	428.10p	+9.6	—	......
12 months	447.60p	+9.8	—	......

LME—Turnover 113 (355) lots of 10,000 ozs. Morning: Three months 418.5, 17.5, 16, 17, 7.2, 7.3, 7.1, 17, 7.1. Kerb: Three months 416.5. Afternoon: Three months 415, 5.2, 5.3, 14, 13.8, 3.5, 3.8, 3.5. Kerbs: Three months 414.5, 4.7, 15, 5.2.

COCOA

Cocoa futures continued to weaken, due to the Ghana mid-crop purchase figure and renewed Commission House selling, as New York futures traded at contract lows. Values closed with losses of £55, reported Gill and Duffus.

COCOA	Yesterd'y's Close	+ or −	Business Done
Sept	1370-1371	−56.5	1395-1361
Dec	1417-1418	−55.5	1461-1415
March	1465-1467	−55.5	1505-1465
May	1491-1494	−56.0	1537-1481
July	1511-1524	−60.5	1555
Sep	1530-1555	−55.5	—
Dec	1580-1598	−60.0	1590-1586

Sales: 2,674 (1,552) lots of 10 tonnes.

International Cocoa Organisation (U.S. cents per pound). Daily price, Aug. 8: 141.44 (143.66); Indicator price for Aug. 9: 15-day average 143.07 (143.40); 22-day average 144.47 (144.75).

COFFEE

London Robustas once again recorded a very thin volume in quiet trading conditions during a morning session which saw values about £10 lower from yesterday, reported Drexel Burnham Lambert. The afternoon saw a steadier market although trading was very spasmodic. The market finally finished unchanged to £7 higher as buying from one particular quarter took prices above the previous close in slightly more adventurous trading.

COFFEE	Yesterdays Close	+ or −	Business Done
	£ per tonne		
September	1715-1725	−6.5	1720-1702
November	1736-1740	+0.5	1740-1712
January	1730-1735	......	1755-1708
March	1687-1690	+5.5	1690-1678
May	1670-1675	+2.0	1690-1666
July	1650-1675	......	—
Sept	1630-1675	+7.5	—

Sales: 3,234 (4,195) lots of 5 tonnes.

ICO indicator prices for August 8 (cents per pound): Other Mild Arabicas 192.00 (192.33); Robustas ICA 1976 177.25 (177.50); ICA 1968 177.50 (177.75); Colombian Mild Arabicas 210.0 (208.50). Unwashed Arabicas 192.00 (same). Comp. daily ICA 1968 190.17 (190.06).

GRAINS

	WHEAT		BARLEY	
Mnth	Yesterd'ys close	+ or −	Yesterdys close	+ or −
Sept.	92.15	−0.05	87.15	......
Nov.	96.05	−0.05	91.30	+0.05
Jan.	100.35	−0.15	95.65	+0.05
Mar.	103.75	−0.15	99.15	+0.05
May	107.15	−0.15	102.45	......

Business done—Wheat: Sept. 92.50-92.00, Nov. 96.45-96.00, Jan. 100.60-100.30, March 104.20-103.65, May 107.15-107.10. Sales: 147. Barley: Sept. 87.45-87.00, Nov. 91.60-91.10, Jan. 96.00-95.65, March 99.35-99.30, May 102.60-102.30. Sales 299.

HGCA — Locational ex-farm spot prices. Feed barley S. East 81.90, S. West 82.50, W. Midlands 82.40, N. West 87.80. Other milling wheat: S. East 90.00.

The UK Monetary Coefficient for the week beginning August 13 will increase to 1.019.

IMPORTED—Wheat: CWRS No. 1 13½ *per cent unquoted. U.S. Dark Northern* Spring No. 2 14 per cent Aug. 94, Sept. 95, Oct. 96.50 transhipment East Coast. U.S. Hard Winter 13½ per cent 1st half Aug.-1st half Sept. 95.60, transhipment East Coast. EEC unquoted. Maize: U.S./French Aug. 109.50p, Sept. 110 transhipment East Coast. S. African White unquoted. S. African Yellow Sept.-Oct. 82.50 nominal. Barley: English Feed fob Aug. 89.50, Oct., Dec. 93 East Coast. Sorghum: U.S./Argentina unquoted. Oats: Scandinavian feed unquoted.

RUBBER

The London physical market opened slightly steadier with quite good interest throughout the day, closing quietly steady. Lewis and Peat *reported a Malaysian godown price of* 288 (286) cents a kilo (buyer, September).

No. 1 R.S.S.	Yesterd'ys Close	Previous Close	Business Done
Sept.	59.75-61.50	59.25-60.50	—
Oct.	61.00-61.60	60.70-61.55	—
Oct-Dec	61.70-62.00	61.55-61.60	62.50-61.80
Jan-Mar	65.25-65.50	64.40-64.50	65.45-64.50
Apr-Jne	67.65-67.65	66.70-66.75	67.85-66.60
Jly-Sept	69.90-70.00	69.05-69.10	69.90-69.00
Oct-Dec	72.10-72.60	71.55-71.60	72.30
Jan-Mar	74.45-74.90	73.90-74.00	—
Apr-Jne	76.80-77.50	76.30-76.35	77.30

Sales: 415 (348) at 15 tonnes.

Physical closing prices (buyer) were: Spot 59.0p (same); Sept. 64.50p (64.0p); Oct. 65.10p (64.25p).

COTTON

LIVERPOOL—Spot and shipment sales amounted to 55 tonnes, bringing the total for the week so far to 731 tonnes. Lack of enterprise continued to affect the offtake and little was heard of additional demand. Minor purchases centred on North and South American varieties.

SOYABEAN MEAL

The London market opened around unchanged and stayed in a narrow trading range, reported T. G. Roddick. The market remained steady in quiet conditions.

	Yest'rd'y Close	+ or −	Business Done
	£ per tonne		
August	107.00-11.0	−0.40	109.00
October	110.50-10.5	−0.15	115.10
December	118.10-18.5	−0.40	118.60-18.40
February	120.10-21.5	−0.25	121.00
April	121.00-24.0	−0.75	122.50
June	122.00-25.6	−0.50	123.50
August	122.0-27.0	......	—

Sales: 44 (57) lots of 100 tonnes.

SUGAR

LONDON DAILY PRICE (raw sugar): £101.0 (£100.0) a tonne cif for Aug.-Sept. shipments. White sugar daily price was £108.0 (£106.0).

The market opened lower but quickly found support, especially on an arbitrage basis against the white sugar market. Small gains were registered but these were erased later following rumours of selling tenders today in the Dominican Republic and Peru, reported C. Czarnikow.

Sugar Pref. Comm. Con.	Yesterday's Close	Previous Close	Business Done
	£ per tonne		
Oct.	108.25-08.35	108.65-08.70	109.50-07.00
Dec.	112.40-12.50	112.50-12.70	113.25-11.75
March	119.50-19.60	119.55-19.60	120.00-19.50
May	122.50-22.40	122.25-22.50	122.75-22.25
Aug.	126.50-27.50	126.75-27.00	127.00-26.50
Oct.	130.50-31.50	130.75-31.25	131.25

Sales: 2,477 lots of 50 tonnes.

Tate and Lyle ex-refinery price for granulated basis white sugar was £237.55 (same) a tonne for home trade and £170.0 (£169.0) for export.

International Sugar Agreement (U.S. cents per pound fob and stowed Caribbean port). Prices for August 9: Daily price 8.64 (8.50); 15-day average 8.40 (same).

WHITE SUGAR—Close (in order buyer, seller, business, sales): Sept. 108.00, 108.50, 108.00-107.75, 248; Nov. 111.75, 112.55, 112.90-112.25, 405; Feb. 120.25, 120.50, 120.50-120.00, 101; April 124.50, 125.00, 125.10-124.45, 115; July 128.00, 129.50, nil, nil; Sept. 131.50, 134.00, nil, nil; Nov. 134.00, 138.00, nil, nil. Sales 869.

WOOL FUTURES

LONDON GREASY—Close (in order buyer, seller only). Oct. 216.0, 33.0; Dec. 218.0, 38.0; March/May/July/Oct. Dec. 228.0, 38.0.

NEW ZEALAND CROSSBREDS—Close (in order buyer, seller only). Oct. 181.0, 83.0; Dec. 181.0, 83.0; March 180.0, 89.0; May/July/Oct./Dec. 180.0, 91.0.

SYDNEY GREASY—Close (in order: buyer, seller, business, sales) Micron Contract: Oct. 407.0, 410.0, 410.5-409.0, 32; Dec. 415.5, 417.0, 416.0-416.0, 52; March 424.5, 426.0, 426.5-425.0, 40; May 426.5, 427.0, 428.0-425.5, 46; July 429.0, 430.0, 430.0-429.0, 17; Oct. 430.0, 431.0, 431.0-431.0, 14; Dec. 430.0, 431.0, 433.0-432.0, 71. Sales: 212.

BRADFORD—Sellers have been holding prices firm, resulting in some reports of increased business followed by a weakening of interest, dealers said. Prices have generally been quoted a little higher in response to the fall in sterling.

★

HIDES—Manchester: continued lack of interest. Ox 31/35.5 kilos, 89.0p a kilo withdrawn (90.0p a kilo withdrawn): 26/30.5 kilos 92.0p a kilo withdrawn (93.5p a kilo withdrawn); 22/25.5 kilos 93.0p a kilo withdrawn (95.0p a kilo withdrawn). Cows 92.6p a kilo withdrawn (96.0p a kilo withdrawn).

★

GRIMSBY FISH—Supply: good. Demand: good. Prices at ship's side (unprocessed) per stone: Shelf cod £4.50-£5.00, codlings £2.60-£3.60; Large haddock £4.30; Medium £3.20-£4.50. Small £2.00-£3.00; Large plaice £5.60-£5.70, Medium £4.80-£5.60, Best small £3.40-£4.40; Skinned dogfish (large) £9.00, (medium) £7.00; Lemon soles (large) £6.50, (medium) £6.00; Rockfish £2.60-£2.90; Saithe £3.40-£3.70.

PRICE CHANGES

In tonnes unless otherwise stated.

	Aug. 9 1979	+ or −	Month ago
Metals			
Aluminium	£710/50	......	£710/50
Free Mkt (cs)	$1525/1545	......	$1,466/15
Copper			
Cash w'bar	£869.5	−15.5	£805.5
3 mths „	£872.25	−10.75	£835.75
Cash Cathode	£841	−12	£783.5
3 mths „	£857	−10.5	£805.75
Gold troy oz.	$296.375	+5	$288.625
Lead cash	£565	−19	£597.5
3 mths	£547	−19	£570.25
Nickel	£2854	......	£3,225.4
Free mkt (cif) (lb)	250/270c	......	260/80c
Platin'm tr'y oz	£155.5	......	£165
Free mkt	£172.35	−0.05	£164.30
Quicksilver	$295/315	......	$300/550
Silver troy oz	405.40p	+8.9	408.15p
3 months	416.90p	+9.7	420.25p
Tin Cash	£6,545	−152.2	£7,025
3 mths.	£6,595	−127.5	£6,817.5
Tungsten	$145.12	......	$145.17
Wolfr'm 22.04 cif	$156/143	+1	$139/144
Zinc cash	£302	−8.5	£329.5
3 months	£312.5	−9	£342.25
Producers	$780	......	$845
Oils			
Coconut (Phil)	$1,040x	+15	$1,155
Groundnut	‡	......	‡
Linseed Crude	£395	......	£405
Palm Malayan	$650z	......	$690
Seeds			
Copra Philip	$695y	+5	$740
Soyabean (U.S.)	$308.35z	+2.85	$333.75
Grains			
Barley Futures	£91.50	+0.05	£91.70
Maize			
French No3 Am	£108.50	−0.5	£107.5
Wheat			
No. 1 Red Spg.	£94.0	−1	£98.50
No2 Hard Wint.	£95.60s	−0.10	£100.75
Eng. Milling t	‡	......	‡
Other commodities			
Cocoa ship't	£1,070.5	−39.5	£1,542.5
Future Dec	£1,417.5	−55.5	£1,442.5
Coffee Ft'r Nov	£1,738.6	+5.0	£1,930.5
Cotton A Index	78.90c	+0.25	76.85c
Rubber (kilo)	59.0p	+0.50	58.50p
Sugar (Raw)	£101.0	+2	£100.0
Wooltp's 64s kl	266p	+3	268p

* Nominal. † New crop. ‡ Unquoted. e Aug.-Sept. t Sept. w Sept.-Oct. x Oct. y Oct.-Nov. z Indicator. § Buyer.

MEAT/VEGETABLES

MEAT COMMISSION—Average fatstock prices at representative markets on August 9. GB cattle 81.40p per kg lw (+1.25). UK sheep 142.5p per kg est dcw (−0.8). GB pigs 62.0p per kg lw (+3.0). England and Wales: Cattle numbers up 30.2 per cent average price 80.96p (+1.23). Sheep numbers up 3.9 per cent average price 142.7p (−0.7). Pig numbers down 2.0 per cent average price 62.0p (+3.0). SCOTLAND: Cattle numbers down 40.8 per cent average price 82.59p (+1.20). Sheep numbers up 23.2 per cent average price 133.0p (−5.9).

SMITHFIELD—Pence per pound. Beef: Scottish killed sides 60.0 to 66.0; Eire hindquarters 76.0 to 80.0, forequarters 40.0 to 43.0. Veal: Dutch hinds and ends 92.0 to 98.0. Lamb: English small 58.0 to 62.0, medium 56.0 to 60.0, heavy 50.0 to 58.0; Scotch medium 52.0 to 60.0, heavy 50.0 to 58.0. Imported frozen: NZ PL 48.5 to 49.5, PM 48.0 to 48.5. Pork: English, under 100 lb 35.0 to 43.0, 100-120 lb 34.0 to 42.0, 120-160 lb 34.0 to 41.0.

COVENT GARDEN—Prices in sterling per package except where otherwise stated. Imported Produce: Oranges—South African: Valencias 4.60-5.30, Navels/Proteas 4.00-5.60; Brazilian: 3.00-3.20; *Californian*: 5.00-6.00. Lemons—Italian: 100/120's 6.60-8.00; Spania: Trays 30/40/45 2.10-2.50; Argentine: 88/100/113 7.50; South African: 8.00. Grapefruit—South African: 27/72 3.80-5.90. *Apples—South African*: Granny Smith 5.80, Starking 4.00, Yorks 4.00-5.50, Golden Delicious 6.80-7.50; New Zealand: Red Dougherty 6.20-8.50, Granny Smith 8.00, Sturmers 5.00; Tasmanian: Sturmer Pippin 4.50-4.80, Crofton 5.40-6.00, Granny Smith 4.50-5.00, Democrats 6.00; Victorian: Granny Smith 7.00-7.50; Spanish: Golden Delicious, boxes 40 lb 150/175 5.50-6.00; Italian: Rome Beauty 0.09½. Pears—Spanish: Limoneras per pound 0.12, Williams 0.16; French: Guyots 28 lb 2.60, Williams 3.00-3.20; Italian: Williams per pound 0.15-0.19. Plums—Spanish, Santa Rosa 2.60-3.50; Italian: Per pound Burbanks 0.25, Stanleys 0.20, Grant Prunes 0.16, French: Gages 0.18. Grapes—Cyprus, Sultana 0.22½, Thompson 0.20, Alphonse 0.45, Rozaki 0.40. Italian: Cardinal 10 lb 3.60, Vignetti 2.40. Nectarines—Italian: C/B/A's 3.00-4.40. Bananas—Jamaican: Per 28 lb 3.20-3.40. Avocados—South African: 3.00-3.60. Melons—Spanish: Yellow Honeydew 10 kg 5-14's 2.50-2.80. Water-melons—Spanish, Great: Per box 2.20-2.40. Onions—Spanish: 4.00-5.50; Maltese: 4.00. Tomatoes—Jersey: Per tray 1.00-1.40; Dutch: 1.50-1.60; *Guernsey*: 1.20-1.40. Cabbages—Dutch: White, net 5.50. Potatoes—Cyprus: 3.00. Capsicums—Dutch: 2.00. Peaches—Italian 1½ trays C's 2.00-2.20, B's 2.40-2.50, A's 2.60, AA 2.80.

English Produce: Potatoes—New crop per bag 1.50-2.40. Lettuce—Per 12 round 0.90-1.40, Cos 1.50. Mushrooms—Per pound 0.50-0.60. Apples—Per pound Bramley 0.05-0.10, Grenadiers 0.05-0.06. Tomatoes—Per pound 1.20-1.30. Cucumbers—Trays 8/18's 1.00-1.20. Cauliflowers—12's Lincoln 1.60-2.40.

AMERICAN MARKETS

NEW YORK, August 8.

GOLD AND silver continued their rally on a *sharp increase in the producer's* price index, which also hurt the dollar. The grains and soyabeans were mixed after trading in a very narrow range. A sharp rally in the livestock complex was brought about by short-covering. Producer support in coffee resulted in good gains for the day. Trade buying in cocoa was not sufficient to prevent heavy losses due to Commission House liquidation. The sugar market experienced light selling and closed basically unchanged. Cotton has been trading in a very narrow range in anticipation of the first crop estimate to be issued Friday. Speculative buying was the reason behind the gains in copper, Heinold reported.

Coffee—Sept. 200.50 (197.29), Dec. 187.03 (187.40), March 182.66, May 182.00, July 181.00, Sept. 180.36, Dec. 177.50.

Copper—Aug. 87.70 (87.10), Sept. 87.90 (87.30), Oct. 89.15, Dec. 88.80, Jan. 88.75, March 89.10, May 89.20, July 89.30, Sept. 89.40, Dec. 89.50, Jan. 89.55, March 89.60, May 89.65, July nil.

Cotton—Oct. 63.55-63.70 (62.67), Dec. 63.90-63.95 (64.07), March 65.01-65.10, May 66.10-66.24, July 67.20-67.40, Oct. 67.45-67.70, Dec. 67.75-67.90, Jan. nil. Sales: 6,496.

*Gold—Aug. 299.80 (287.90), Sept. 301.70 (295.30), Oct. 303.90, Dec. 309.10, Feb. 314.70, April 319.20, June 324.10, Aug. 328.90, Oct. 333.60, Dec. 338.10, Feb. 342.70, April 347.20, June 351.70.

Orange Juice—Sept. 102.90 (103.70), Nov. 102.50 (102.50), Jan. 102.60, March 103.20, May 103.80, July 104.35, Sept. 104.65, Nov. 104.85, Jan. 104.85. Sales: 400.

Sugar—Sept. 8.93 (8.86), Oct. 9.16 (9.22), Jan. 9.68, March 10.26, May 10.54, July 10.84, Sept. 11.18, Oct. 11.23. Sales: 5,850.

Cocoa—Sept. 137.75 (177.75), Dec. 133.70 (137.70), March 137.70, May 140.80, July 143.15, Sept. 145.90, Dec. 330.5.

*Platinum—Aug. 378.20 (383.00), Sept. nil (382.00), Oct. 379.80, Jan. 381.40, April 384.80, July 389.00, Oct. 393.60, Jan. 398.20.

Potatoes (round whites)—Nov. 66.6 (65.7), March 90.5 (77.8), April 107.5, May 128.6. Sales: 674.

§Silver—Aug. 907.2 (894.0), Sept. 912.5 (899.0), Oct. 920.0, Dec. 934.4, Jan. 941.0, March 954.0, May 967.0, July 980.0, Sept. 993.0, Dec. 1012.0, Jan. 1018.5, March 1031.3, May 1044.1. Handy and Harman bullion spot 901.30 (895.60).

Tin—678.00-690.00 asked (683.00-695.00).

CHICAGO, August 9.

Lard—Chicago loose 24.50 (24.75). *New York prime steam unavailable.*

Live Cattle—Aug. 60.45-60.40 (58.97-60.42), Oct. 59.47 (57.97-59.47), Dec. 61.85, Jan. 63.45, Feb. 64.82, April 66.62, June 68.45-68.55, Aug. 67.60, Oct. 66.85, Dec. 67.90. Sales: 14,449.

Live Hogs—Aug. 35.90-35.20 (34.75-36.05), Oct. 33.50-33.35 (32.17-33.42), Dec. 34.35-34.15, Feb. 35.90-35.80, April 35.00, June 39.10, July 39.30-39.45, Aug. 37.75, Oct. 37.07. Sales: 6,394.

‡‡Maize—Sept. 281½-280¾ (281¼), Dec. 278-277¾ (277), March 287-287¼, May 291½-291¼, July 293½, Sept. 290.

Pork Bellies—Aug. 28.90-28.85 (27.77-28.87), Feb. 40.40-40.25 (38.52-40.32), March 40.75, *May 41.90, July 42.60*-42.40, Aug. 41.40. Sales: 6,072.

Silver—Aug. 903.0 (893.0), Sept. 906.5 (896.3), Oct. 915.0-916.0, Dec. 930.5-931.5, Feb. 945.5, April 957.5, June 970.0, Aug. 983.0, Oct. 996.0, Dec. 1008.0, Feb. 1022.0, April 1035.5, June 1049.0, Aug. 1062.5, Oct. 1076.5, Dec. 1090.5, Feb. 1104.5, April 1118.5, June 1132.5, Aug. 1147.5.

‡Soyabeans—Aug. 706-707 (705¼), Sept. 707-706 (706½), Nov. 703-704, Jan. 717-716, March 730, May 738, July 744, Aug. 742.

‖Soyabean Meal—Aug. 190.00-189.80 (188.90), Sept. 191.00 (190.00), Oct. 191.50, Dec. 193.30-193.50, Jan. 195.00, March 197.50-197.30, May 198.30-198.50, July 199.00, Aug. 199.30-199.80, Sept. 200.00-201.00.

Soyabean Oil — Aug. 27.60-27.65 (27.57), Sept. 26.80-26.75 (26.68), Oct. 26.30-26.20, Dec. 25.80-25.85, Jan. 25.82, March 25.90, May 25.93, July 25.95, Aug. 25.85-25.90, Sept. 25.89.

‡Wheat—Sept. 417-418 (416½), Dec. 427-426 (428), March 433½-434, May 430-431, July 404, Sept. 409.

WINNIPEG, August 9. §Wheat—SCWRS 13.5 per cent protein content St. Lawrence 227.75 (227.25).

§Barley—Oct. 100.40-100.50 (98.50), *Dec. 98.50* (97.00), March 97.20, May 98.20.

All cents per pound ex-warehouse unless otherwise stated. * $ per troy ounce. ¶ Cents per troy ounce. ‡‡ Cents per 56-lb bushel. † Cents per 60-lb bushel. ‖ $ per short ton (2,000 lbs). § $Can per metric ton. §§ $ per 1,000 sq feet. ‡ Cents per dozen.

EUROPEAN MARKETS

ROTTERDAM, August 9

Wheat—U.S. No. 2 Dark Hard Winter, 13.5 per cent, Aug. $194. U.S. Hard Winter ordinary unquoted. U.S. No. 2 Red Winter Sept. $183, Oct. $190, Nov. $192. U.S. No. 2 Northern Spring, 14 per cent, Aug. $191, Sept. $192, Oct. $194, Nov. $198, Dec. $202.

Maize—U.S. No. 3 Corn Yellow afloat $134, Aug. $136.50, Sept. $139, Oct.-Dec. $141, Jan.-March $147, April-June $150.

Soyabeans—U.S. 2 Yellow Gulfports, Aug. $301.50, Sept. $291, Oct. $289.50, Nov. $290, Dec. $295.50, Jan. $298.90, Feb. $302.75, March $304.50, April $306.50, May $306.75, June $308.50, July $308.75. Brazil Yellow FAQ afloat $290. Argentine Aug. $292.

Soyameal—44 per cent protein U.S., afloat $223, Aug. $231, Sept. $235, Oct. $239, Nov.-March $247, April-Sept. $204.25. Brazil Pellets Aug. $235, Sept. $242, *Oct. $248, Nov. $254, April-Sept.* $255.

PARIS, August 9.

Cocoa (FFr per 100 kilos)—Sept. 1305-10, Dec. 1330-35, March 1383-90, May 1398-1920, July 1445, Sept. 1450. Sales at call: 0.

Sugar (FFr per 100 kilos)—Oct. 1045-50, Nov. 1330-35, Dec. 1078-85, March 1142-43, May 1165-70, July 1180-90, Aug. 1190-1205, Oct. 1205-15. Sales at call: 0.

INDICES

FINANCIAL TIMES

Aug. 8	Aug. 6	M'nth ago	Year ago
282.77	284.84	269.80	238.01

(Base: July 1, 1952=100)

MOODY'S

Aug. 9	Aug. 6	M'nth ago	Year ago
1060.8	1062.5	1082.7	916.5

(December 31, 1931=100)

DOW JONES

Dow Jones	Aug. 9	Aug. 8	Month ago	Year ago
Spot	399.40	395.97	408.61	358.00
F'tur's	401.00	403.00	421.25	350.80

(Average 1924-25-26=100)

REUTERS

Aug. 9	Aug. 8	M'nth ago	Year ago
1560.0	1560.7	1582.6	1437.0

(Base: September 18, 1931=100)

ALLEN HARVEY & ROSS INVESTMENT MANAGEMENT LTD.
45 Cornhill, London EC3V 3PB. Tel. 01-623 6314
Index Guide as at August 9, 1979
Capital Fixed Interest Portfolio 117.56
Income Fixed Interest Portfolio 105.00

INSURANCE BASE RATES
† Vanbrugh Guaranteed 12½%
† Property Growth 11½%
† Address shown under Insurance and Property Bond Table.

I.G. Index Limited 01-351 3466. December Cocoa 1413-1422
29 Lamont Road, London SW10 0HS.
1. Tax-free trading on commodity futures.
2. The commodity futures market for the small investor.

CORAL INDEX: Close 465-470

LEGAL NOTICES

IN THE MATTER of MORANDELL (UK) LIMITED and in the Matter of The Companies Act 1948.

NOTICE IS HEREBY GIVEN that the creditors of the above-named Company, which is being voluntarily wound up, are required, on or before the 6th day of September, 1979, to send in their full Christian and surnames, their addresses and descriptions, full particulars of their debts or claims, and the names and addresses of their Solicitors (if any) to the undersigned Leonard Cyril Curtis, FCA of 3/4 Bentinck Street, London W1A 3BA, the Liquidator of the said Company, and, if so required by notice in writing from the said Liquidator, are personally or by their Solicitors, to come in and prove their debts or claims at such time and place as shall be specified in such notice, or in default thereof they will be excluded from the benefit of any distribution made before such debts are proved.

Dated this 2nd day of August, 1979.

LEONARD CYRIL CURTIS,
Liquidator.

The Companies Acts 1948 to 1976
MUSAN LIMITED

NOTICE IS HEREBY GIVEN, pursuant to section 293 of the Companies Act 1948, that a Meeting of the Creditors of the above-named Company will be held at the offices of Leonard Curtis and Co., 3/4 Bentinck Street, London W1A 3BA on Friday, the 17th day of August 1979, at 12 o'clock midday, for the purposes mentioned in sections 294 and 295 of the said Act.

Dated this 2nd day of August, 1979.

BY ORDER OF THE BOARD,
C. A. S. BAYLEY
Director.

IN THE MATTER OF THE COMPANIES ACT 1948 and IN THE MATTER OF THE MASTER CLOCKMAKERS COMPANY LIMITED

NOTICE IS HEREBY GIVEN pursuant to Section 293 of the Companies Act 1948, that a meeting of the creditors of the above-named Company will be held at 14/16, Cockspur Street, London, SW1, on Wednesday, August 29, 1979, at 3 o'clock in the afternoon for the purposes mentioned in Section 294 and 295 of the said Act.

Dated this 23rd day of July, 1979.

By Order of the Board
J. D. LAING,
Secretary.

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GOLD SILVER PLATINUM
Buyers-Processors-Refiners
Basic Metal Co Ltd
Vineyard Walk, London EC1
01-278 6311 Telex: 27159

Gilts run out of steam and close below day's best

Equities meet end-Account selling but Golds up again

Account Dealing Dates
Option

*First Dealings	Declarations	Last Dealings	Account Day
July 30	Aug. 9	Aug. 10	Aug. 20
Aug. 13	Aug. 23	Aug. 24	Sept. 3
Aug. 28	Sept. 6	Sept. 7	Sept. 17

* "New time" dealings may take place from 9.30 am two business days earlier.

British Funds and Gold Mining issues contained their recent firmer trends in Stock markets yesterday, but the promising rally in equities was halted on a combination of end-Account profit-taking and lack of follow-through support.

With the help of a further sharp gain in the bullion price, South African Golds made the most buoyant showing of the three main sectors, the Gold Mines index measuring the improvement here with a rise of 8.4 to 166.3. This makes a gain of 19.6 so far this week to a level which is, however, well off the 208.4 peak for the year recorded a couple of months ago.

After the previous day's strong buying which resulted in the exhaustion of the long tap and to faint hopes that lower interest rates may be in the offing, Gilt-edged faltered with buyers becoming a little wary ahead of next week's money supply figures. Gains to ¾ were reduced to ½ at the close and the Government Securities index improved 0.41 to 73.96 for a seven-day rise of 1.72—nearly 2½ per cent.

Following a quietly steady opening, equity leaders drifted lower in a reduced trade, although total bargains still amounted to 18,222 compared with Wednesday's 18,563. Down a mere 0.3 at 10 am, the FT 30-share index eased progressively, to close at the day's lowest of 467.4, thus losing 6.3 of Wednesday's rise of 7.1; on the week so far, however, the index retains a net gain of nearly 10 points. Rises and falls in all FT-quoted Industrials were almost in balance, but the former held sway for the seventh successive day.

Encouraged by the previous day's swift exhaustion of the long tap stock, Government Securities made fresh headway yesterday. Fresh demand at the long-end of the market pushed prices up by ⅜, but profit-taking at the enhanced levels left final quotations around ¼ below the best. The former tap, Treasury 11¾ per cent, 2003-07, mirrored the trend, but finished only ⅛ better at 15¾, after touching 16⅛. A reasonably brisk trade developed in the shorts which closed with gains ranging to 5/16.

A heavy well-balanced institutional business developed in the investment currency market where the premium touched a high of 28½ per cent in the early trade following early weakness in sterling before reacting late to close at 27¾ per cent, a fraction higher than the overnight level. Yesterday's SE conversion factor was 0.9122 (0.9225).

Wednesday's flurry in Traded options proved to be short-lived, and only 244 contracts were completed against the previous day's 543. Shell attracted the majority of yesterday's business, recording 100 trades.

Discounts better

Discount Houses moved higher, taking their cue from the gilt-edged market. **Allen Harvey and Ross** advanced 10 to 375p, while **Alexanders**, 235p, and **Union**, 375p, improved 5 apiece. **Gerrard and National** put on 4 to 254p and **Cater Ryder** hardened 3 to 358p. The major clearing banks tended quietly firm with **Barclays** up 8 at 445p and **Midland** 6 to the good at 376p. **Hambros** were an isolated firm feature in merchant banks, rising 7 to 317p. Among Hire Purchases, **UDT** at 43p, lost a penny of the previous day's rise of 3 which followed the better-than-expected annual results.

Lloyds Brokers reacted from recent dollar-inspired strength. **C. E. Heath** cheapened 7 to 191p as did **Minet**, to 124p, while **Willis Faber** dipped 5 to 205p.

Although the American scientific report linking cancer with the consumption of certain Scotch whiskies had been countered by the manufacturers, nervousness crept into the Distillery sector. **Distillers** fell 4 to 236p, while **Highland**, which produces the large-selling Cutty Sark brand, gave up 3 like amount to 94p. Brewery leaders encountered a little end-account selling, **Allied** shedding a couple of pence to 92p and **Scottish and Newcastle**, at 65p, losing most of Wednesday's rise of 2.

Quieter and occasionally easier conditions prevailed among leading Building descriptions, but interest was still being shown in selected secondary issues where hopes of cheaper money stimulated demand for **Barratt Developments** which touched 125p before settling at 122p for a gain of 2 on balance. Other housebuilders to attract attention included **Federated Land and Building** which put on 4 to 69p and **Ward Holdings** which added 3 to 52½p; the latter's interim results are due on August 24. Elsewhere, **Brown and Jackson** firmed 8 to 273p, after 275p, on renewed investment demand, while **IDC** moved up 7 to 136p in a thin market and **Crouch Group** improved 3 to 72p.

ICI, at 335p, encountered small scrappy selling and relinquished all of the previous day's gain of 7. Among other Chemicals, acquisition news stimulated interest in **Brent** which firmed 5 to 237p.

Harris Queensway up

Harris Queensway became a prominent firm feature in Stores, closing 12 higher at 268p following investment buying. **Time Products** were similarly supported and finished 5 to the good at 88p, while **Lee Cooper** improved 7 in a thin market to 182p. Still reflecting takeover hopes, **Peters** added 3 more to 77p, after 78p, but profit-taking after the recent good rise left **MFI Furniture** down 6 at 166p. Among the leaders, **Gussies A** reacted 6 to 414p after recent Press-inspired strength and **Marks and Spencer** softened a penny to 117p. Renewed speculative interest, however, lifted **Burton A** 4 to 258p.

A buoyant market of late on asset value considerations and bid hopes, **Stylo Shoes** ran back 11 to 204p on profit-taking.

Electrical leaders drifted a few pence easier. Elsewhere, **Sound Diffusion** encountered profit-taking and shed 3 to 129p, while fresh occasional offerings left **Ward and Goldstone** 1½ cheaper at 85½p. In contrast, **Unitech** rallied 2 further to 182p. **Brocks Group** were supported at 97p, up 6, along with **Automated Security**, 5 to the good at 170p. Fresh interest was shown in **Concord Rotaflex** which improved 2 further to 46p.

Leading Engineers turned easier, mainly on lack of fresh support. **John Brown** gave up 8 to 419p and **Hawker** 6 to 196p, while **Tubes** eased 4 to 328p. Elsewhere, **Averys** reacted 7 to 246p following the previous day's burst of speculative activity, but **Wellman Engineering** ended 3½ to the good at 68p after news of the increased offer worth 70p cash from Redman Heenan. **Ratcliffs (Great Bridge)** hardened a penny to 80p in response to the interim statement, and favourable Press mention left **W. E. Norton** 1½ dearer at 26p. Occasional support lifted **Metalrax** 3 to 63p and **Martonair** a similar amount to 180p, but **Acrow "A"** reacted 4 to 58p after the recent improvement on the annual results.

Unilever lower

Scattered selling and an absence of buying partially eroded recent gains in leading Foods where **Tate and Lyle** slipped 2 to 138p, **Cadbury Schweppes** eased a penny to 56p and **J. Sainsbury** relinquished 5 to 323p. Still unsettled by the company's proposed capital reduction, **Barker and Dobson** were subjected to another bout of selling and touched 17¼p before settling at 17¾p, a penny down on balance. On the other hand, further speculative support prompted gains of 4 and 5 respectively in **Bernard Matthews**, 277p, and **William Morrison**, 177p.

Profit-taking clipped 7 from **Trusthouse Forte** to 142p and left **Grand Metropolitan** 4 cheaper at 149p.

The withdrawal of recent investment support made for easier conditions in the Miscellaneous industrial leaders yesterday. **Unilever** led the retreat with a fall of 12 to 508p, while **Glaxo** declined 5 to 433p and **Turner and Newall** dipped 3 to 127p. Elsewhere, **Carlton Industries** were notable for a speculative rise of 10 to 260p, while buying in front of today's preliminary figures left **Radiant Metal** 4 dearer at 46p. Ahead of Monday's annual results, **AGB Research** advanced 8 to 174p and **Relyon PBWS** improved 3 to 107p in response to the increase in interim earnings. A couple of pence easier in front of the announcement, **Longton Transport** picked up on the favourable results to close 2 better on balance at 83p. Still drawing strength from recent Press comment, **E. Fogarty** added 9 more to 324p, while **Chubb** put on 5 to 133p following the chairman's encouraging remarks at the annual meeting. Speculative support was again forthcoming for **Avon Rubber** which improved 4 to 146p and buyers lifted **Diploma Investments** 8 to 323p. Profit-taking after the previous day's jump of 27 which reflected the doubled interim dividend, higher profits and proposed 50 per cent scrip issue, prompted a reaction of 10 to 445p in **J. Bibby**.

Motor sectors closed mixed. **Automotive Products** interim statement bettered general expectations and the shares rose 4½ to 88½p despite some accompanying cautious remarks about profit margins. **Flight Refuelling** finished a similar amount better at 196p as speculative demand revived, but **Jonas Woodhead**, 100p, and **Dowty**, 318p, succumbed to profit-taking after recent firmness and eased 5 and 4 respectively. Support also fell away for **Lex Service**, 3 lower at 96½p.

Among quiet Paper/Printings, **David S. Smith** fell 3 to 75p following the reduced annual profits, while **Bunzl** firmed that amount to 103p, as did **Jefferson Smurfit**, 146p.

Firm of late on cheaper money hopes, occasional profit-taking left **Land Securities** 4 down at 300p. **MEPC** shed a penny to 190p. Elsewhere in Properties, speculative counter **Imry** slipped 15 to 625p, but late demand lifted **Hammerson "A"** that much to 880p.

Sellers eventually gained command in the Oil sector after a reasonable two-way trade. **British Petroleum** reacted 15 to 1,195p and **Shell** 8 to 350p while, in secondary issues, **Tricentrol**, down 9 at 223p, failed to benefit from the royalty deal with the Government. **Oil Exploration** fell 6 to 350p and **Ultramar** 7 to 303p, but **Siebens (UK)** took a turn for the better after recent dullness and rallied 6 to 250p.

Trusts trended firmer again, but **York Green** gave up 1½ to 12½ in Financials following the annual results and proposed one-for-one rights issue.

David Dixon added 4 more to 170p on further consideration of Wednesday's excellent annual statement. The trend elsewhere in Textiles was easier, however, **Courtaulds** slipping a penny to 84p and **Carpets International** 2 to 52p.

Dealings were resumed in **Siemssen Hunter** following Wednesday's 88p per share offer from Britannia Arrow; suspended some seven weeks ago at 78p, the shares opened at 87p and drifted gently easier in a reasonable business to close at 85p.

Further gains in Golds

It was another good day for the mining market, particularly for South African Golds. The latter attracted a strong demand from both London and overseas following the further rise in the bullion price, which was finally another $5 higher at $296.375 an ounce.

Prices ended the day a fraction below the best but gains were sufficient to lift the Gold Mines index 8.4 more to 166.3—for a two-day improvement of 16.5—and the ex-premium index 6.0 to 151.7.

Among the heavyweights, **Vaal Reefs** were outstanding with a rise of a point at £16½ while similar gains were seen in **Randfontein**, £27¼, and **West Driefontein**, £22¾. Medium- and lower-priced issues showed **Kloof** 53 higher at 654p, **East Driefontein** 40 better at 647p and **Blyvoor** 24 firmer at 318p.

South African Financials mirrored Golds. **"Amgold"** were prominent at £18¾, up ⅜, in front of the sharply increased interim dividend, while similar rises were seen in **"Johnnies,"** £15¾ and **Gold Fields of South Africa**, £16¾.

London Financials held steady despite the downturn in the UK equity market. **Charter** eased 2 to 137p in front of today's annual meeting.

In Platinums, persistent London buying prompted an improvement of 11 to 163p in **Impala**; the annual results are expected in the next couple of weeks.

Elsewhere, the **Northgate** group of companies all moved ahead in response to speculative interest. **Northgate** advanced 20 to 350p, after 360p, **Westfield Minerals** 22 to 215p, after 240p, and **Anglo United Development** 4 to 200p, after 204p.

LONDON TRADED OPTIONS

Option	Ex'rc'se price	Oct. Closing offer	Oct. Vol.	Jan. Closing offer	Jan. Vol.	April Closing offer	April Vol.	Equity close
BP	1050	155	3	—	—	—	—	1195p
BP	1150	80	5	—	—	—	—	"
Com. Union	130	21	—	37	1	30	—	147p
Cons. Gold	200	28	10	30	—	—	—	221p
Cons. Gold	220	16	—	21	4	30	—	"
Cons. Gold	240	7	1	13	—	30	—	"
Cons. Gold	260	1	—	2	5	—	—	"
GEC	420	5	2	23	—	—	—	350p
GEC	460	9	7	9	—	—	—	"
Grand Met.	140	15	18	25	—	—	—	149p
Grand Met.	160	6½	—	13¼	—	—	—	"
ICI	330	18	17	33	—	33	7	334p
Land Secs.	280	33	—	43	5	54	—	301p
Land Secs.	330	3	3	16	—	—	—	"
Marks & Sp.	100	21	3	—	—	—	—	118p
Marks & Sp.	110	14	—	12	—	23	2	"
Marks & Sp.	120	6	1	12	—	16	—	"
Shell	325	28	30	28	—	—	—	353p
Shell	350	7	11	18	—	—	—	"
Shell	375	4	24	11	—	—	—	"
Shell	400	2	4	6	1	—	—	"
Totals			168		26		9	
		August		November		February		
EMI	100	2	—	8	1	14	—	94p
EMI	120	¾	—	4	—	7	15	"
Imperial Gp.	100	½	—	5½	3	8	—	94p
RTZ	280	25	10	40	—	51	—	"
RTZ	300	8½	1	18	—	29	—	"
RTZ	330	¾	—	10	1	19	—	"
RTZ	360	½	—	2	10	—	—	"
Totals			11		15		15	

FINANCIAL TIMES STOCK INDICES

	Aug. 9	Aug. 8	Aug. 7	Aug. 6	Aug. 3	Aug. 2	A year ago
Government Secs.	73.96	73.55	73.11	72.70	72.79	72.65	71.55
Fixed Interest	74.54	74.12	73.75	73.64	73.70	73.60	72.89
Industrial	467.4	473.7	466.6	459.6	467.5	465.7	514.0
Gold Mines	166.3	157.9	149.8	148.4	146.7	150.1	198.5
Gold Mines (Ex-$ pm)	151.7	145.7	130.3	137.6	138.1	138.7	127.8
Ord. Div. Yield	6.91	6.82	6.91	7.01	7.05	7.07	5.27
Earnings, Yld. % (full)	17.62	17.51	17.52	17.77	17.80	17.94	15.96
P/E Ratio (net) (*)	7.17	7.26	7.16	7.06	7.08	7.00	8.56
Total bargains	18,222	18,563	15,944	15,477	15,999	14,071	—
Equity turnover £m	—	91.21	73.87	43.53	62.98	68.12	188.47
Equity bargains total	—	11,988	10,657	8,620	9,419	10,582	26,369

10 am 473.4. 11 am 472.8. Noon 472.0. 1 pm 469.6.
2 pm 467.7. 3 pm 467.6.
Latest Index 01-246 8026.
* Nil=6.90.
Basis 100 Govt. Secs. 15/10/26. Fixed Int. 1928. Industrial Ord. 1/7/35. Gold Mines 12/9/55. Ex-$ premium index started June, 1972. SE Activity, July-Dec. 1942.

HIGHS AND LOWS

—	1979 High	1979 Low	Since Compilat'n High	Since Compilat'n Low
Govt. Secs.	75.91 (4/6)	64.64 (8/2)	127.4 (9/1/35)	49.18 (3/1/75)
Fixed Int.	77.73 (6/6)	66.05 (15/2)	150.4 (28/11/47)	50.53 (3/1/75)
Ind. Ord.	558.6 (4/5)	445.1 (12/2)	558.6 (4/5/79)	49.4 (26/6/40)
Gold Mines	208.4 (6/6)	129.9 (17/4)	442.3 (22/5/75)	43.5 (26/10/71)
Gold Mines Ex $pm	169.5 (6/6)	95.3 (2/11)	337.1 (3/4/74)	54.3 ([illegible]/6/76)

S.E. ACTIVITY

	Aug. 9	Aug. 8
—Daily		
Gilt Edged	205.4	152.7
Industrials	147.1	137.4
Speculative	22.5	35.8
Totals	105.7	91.2
5-d'y Av'r'ge		
Gilt Edged	156.5	145.0
Industrials	125.9	119.2
Speculative	23.7	24.0
Totals	85.2	81.5

NEW HIGHS AND LOWS FOR 1979

The following securities quoted in the Share Information Service yesterday attained new Highs and Lows for 1979.

NEW HIGHS (22)

BRITISH FUNDS (6)
Treas. 12pc 1984
Treas. 11¾pc '03-07
Treas. 3pc 1979 £15 pd.
Elect. 4¼pc '74-79
Consols 2½pc
Gas 3pc '90-95
BANKS (1)
Security Pacific Cpn.
BEERS (1)
Burtonwood
BUILDINGS (1)
Finlan (John)
STORES (1)
Peters Stores
ELECTRICALS (1)
Farnell Electronics
FOODS (1)
Morrison (W.)
INDUSTRIALS (5)
Broken Hill Pty.
Halma
Radiant Metal
Relyon PBWS
Utd. Gas Inds.
PROPERTY (4)
Allied London
Clarke Nicholls
McKay Securities
Town & City
TOBACCOS (1)
Siemssen Hunter

NEW LOWS (12)

ELECTRICALS (2)
EMI
Ward & Goldstone
ENGINEERING (4)
Aurora Holdings
Hallite
Richards (Leicester)
Stothert & Pitt
INDUSTRIALS (3)
Canning (W.)
Downs Surgical
Solicitors' Law
MOTORS (1)
Brown Brothers
TRUSTS (2)
Smith Brothers
Yorkgreen

RISES AND FALLS YESTERDAY

	Up	Down	Same
British Funds	76	3	8
Corpns., Dom. and Foreign Bonds	46	—	19
Industrials	288	246	879
Financial and Prop.	188	84	234
Oils	9	17	13
Plantations	7	2	16
Mines	85	8	51
Others	67	30	61
Totals	766	390	1,284

OPTIONS

DEALING DATES

First Dealings	Last Dealings	Last Declaration	For Settlement
Aug. 6	Aug. 17	Nov. 1	Nov. 12
Aug. 20	Aug. 31	Nov. 15	Nov. 26
Sep. 3	Sep. 14	Nov. 29	Dec. 17

For rate indications see end of Share Information Service

Money was given for the call in Shell, Grimshawe, Spillers, Tricentrol, Ultramar, Rustenburg Plat, BSG, Kitchen Queen, Imperial, Talbex, Bambers, Britannia Arrow, EMI, Kode International and Selincourt. Puts were dealt in Whitbread, BTR and Taylor Woodrow. No doubles were reported.

ACTIVE STOCKS

Stock	Denomination	No. of marks	Closing price (p)	Change on day	1979 high	1979 low
ICI	£1	12	335	−7	415	314
BP	£1	11	1,195	−15	1,295	882
De Beers Dfd.	R0.05	8	358	+8	482	332
GEC	25p	8	350	−1	456	311
Shell Transport	25p	8	350	−6	402	278
Unilever	25p	8	508	−12	680	482
Barclays Bank	£1	7	445	+8	514	360
Burmah Oil	£1	7	139	−3	150	82
Courtaulds	*25p*	7	84	−1	122	82
Distillers	50p	7	236	−4	259	198
Glaxo	50p	7	433	−5	600	433
BAT Inds.	25p	6	286	−5	362	255
BTR	25p	6	327	−3	341	219
Sun Alliance	£1	6	536	—	682	474
Ultramar	25p	6	303	−7	320	197

RECENT ISSUES

EQUITIES

Issue Price p	Amount Paid Up	Latest Renunc. Date	1979 High	1979 Low	Stock	Closing Price p	+ or −	Div. Amount	Times Covered	Gross Yield	P.E. Ratio
§§	F.P.	24/8	75	60	Arrow Chemicals	71	......	b2.0	9.6	4.0	15.4
§§	F.P.	—	88½	85	Barlow Hldgs.	85	+3	T2.6	1.1	4.5	30.8
80½	F.P.	27/7	103½	88½	Fairline Boats	102	......	b3.3	5.6	4.2	7.6
160	F.P.	6/8	187	185	Mercantile House	185	−2	10.72	3.3	8.3	7.8
**	F.P.	10/8	37	36	Mettoy Dfd.	30	......	—	—	—	—
§§	F.P.	—	36	30	St. George Assets 10p	38	......	bd1.0	1.6	4.1	22.7
160	F.P.	8/8	198	196	Standard Tel. & Cables	193	−2	b8.0	2.1	6.8	11.8

FIXED INTEREST STOCKS

Issue Price £	Amount Paid up	Latest Renunc. Date	1979 High	1979 Low	Stock	Closing Price £	+ or −
¶91	F.P.	21/9	87	86½	Aurora 8¼ Conv. Cum. Pref.	87	......
100	F.P.	20/7	101¼	82	English & Overseas Inv. Conv.	82	......
¶96½	£10	—	11¾	8¾	Essex Water 8% Red Pref. 1984	11¾	......
100	F.P.	27/7	115	107½	Kwik-Fit (Tyres) 8% Cnv. Ln. 1979/86	112	......
¶¶	F.P.	—	75	75	Lonrho 9% 2nd Mort. Deb. 87/92	75	......
¶¶	F.P.	—	89½	85½	Do. 13⅜% 2nd Mort. Deb. 88-90	85½	......
¶¶	F.P.	—	97	97	Do. 13⅞% 2nd Mort. Deb. 80-83	97	......
97	Nil	—	98¾	97¼	Scot. Agricultural Soc. 13% Deb. 97-99	98½	+½
100p	—	—	102	100	Stonehill 10½% Cum. Prf.	100	......
¶98	F.P.	24/8	101	100½	Sund. & S. Shields Water 8% 1986	101	......
¶28	£10	18/10	13	10½	Wrexham Water 8% 1984	13	......

"RIGHTS" OFFERS

Issue Price p	Amount Paid up	Latest Renunc. Date ●	Latest Renunc. Date ■	1979 High	1979 Low	Stock	Closing Price p	+ or −
14	Nil	—	—	4pm	4pm	Abwood Machine Tools	4pm	......
25	Nil	—	—	45pm	42pm	Bank & Commercial	42pm	......
A$2	Nil	—	—	47pm	37pm	Bank of New South Wales	47pm	+2
56	F.P.	9/7	10/8	41½	36½	Causton Sir (J.)	41	−½
65	F.P.	17/7	10/8	90	83	Century Oils	87	......
55½	F.P.	10/7	10/8	63	[illegible]	Combined English Stores	60	−1
50	F.P.	3/8	24/8	41	39	Control Securities	38	−1
25	F.P.	8/8	10/8	29	28	Edinburgh & Gen.	29	+½
195	F.P.	30/7	10/8	235	208	Elliott (B.)	214	−2
26	Nil	15/8	17/8	26pm	13pm	Goodkind (W.)	19pm	......
60	F.P.	3/8	7/9	85	77	Goldberg (A.)	82	+1
156	F.P.	29/6	10/8	165	151	Grand Metropolitan	160	−5
80	F.P.	6/8	31/8	131	100	Hanson Trust	118	−1
47	F.P.	30/7	28/8	50	47½	Hargreaves	49	......
115	Nil	—	—	14pm	9pm	Hay's Wharf	10pm	......
88	F.P.	27/7	24/8	101	81	Highland Dist.	95	−2
155	F.P.	13/7	24/8	208	188½	Holt Lloyd Intl.	205	−2
110	F.P.	3/7	7/9	116	107	Intl. Timber	116	......
30	Nil	—	—	5pm	5pm	Lennons	5pm	......
5	Nil	—	—	3½pm	3pm	London Inv. Trust	3pm	......
25cts	Nil	15/8	17/8	1pm	Nil	Ovonstone	Nil	......
60	F.P.	20/7	10/8	134	110	Sound Diffusion	129	−3
108	F.P.	27/7	20/8	218	125	Stylo Shoes	206	−10
67	F.P.	20/7	24/8	71	60	UBM	71	+½
87	F.P.	15/7	10/8	110	94	W.G.I.	106	......

Renunciation date usually last day for dealing free of stamp duty. b Figures based on prospectus estimate. g Assumed dividend and yield. u Forecast dividend: cover based on previous year's earnings. F Dividend and yield based on prospectus or other official estimates for 1979. Q Gross. T Figures assumed. ‡ Cover allows for conversion of shares not now ranking for dividend or ranking only for restricted dividends. § Placing price to public. pt Pence unless otherwise indicated. ¶ Issued by tender. ‖ Offered to holders of ordinary shares as a "rights." ** Issued by way of capitalisation. §§ Reintroduced. ¶¶ Issued in connection with reorganisation, merger or takeover. ‖‖ Introduction. □ Issued to former preference holders. ■ Allotment letters (or fully-paid). ● Provisional or partly-paid allotment letters. ★ With warrants. †† Unlisted security. ‡‡ Issued as units comprising 2 income shares and 10 Capital shares at 125p per unit.

FT-ACTUARIES SHARE INDICES

These indices are the joint compilation of the Financial Times, the Institute of Actuaries and the Faculty of Actuaries

	EQUITY GROUPS & SUB-SECTIONS Figures in parentheses show number of stocks per section	Thurs., Aug. 9, 1979 Index No.	Day's Change %	Est. Earnings Yield % (Max.)	Gross Div. Yield % (ACT at 30%)	Est. P/E Ratio (Net)	Wed., Aug. 8 Index No.	Tues., Aug. 7 Index No.	Mon., Aug. 6 Index No.	Fri., Aug. 3 Index No.	Year ago (approx.) Index No.
1	CAPITAL GOODS (172)	242.71	−0.4	17.68	5.87	7.31	243.79	239.13	236.33	235.38	242.27
2	Building Materials (27)	223.48	−0.4	18.67	5.97	6.99	224.31	220.58	219.68	220.32	220.77
3	Contracting, Construction (28)	361.41	+0.6	25.25	5.98	4.95	359.28	352.22	349.63	350.03	387.82
4	Electricals (15)	608.10	−0.5	12.82	3.81	10.71	610.86	595.99	584.32	579.94	525.35
5	Engineering Contractors (12)	366.44	−0.7	20.00	6.61	6.25	369.10	364.47	361.98	362.03	354.56
6	Mechanical Engineering (74)	176.36	−0.7	19.10	6.59	6.67	177.52	174.60	172.79	171.43	193.08
8	Metals and Metal Forming (16)	160.83	−0.7	19.46	9.31	6.39	161.98	159.17	157.54	157.21	179.46
11	CONSUMER GOODS (DURABLE) (52)	230.65	−0.3	15.80	4.94	7.95	231.38	225.77	224.06	223.29	218.46
12	Lt. Electronics, Radio, TV (16)	324.34	−0.1	12.24	3.70	10.57	324.54	315.61	312.75	311.52	266.19
13	Household Goods (13)	149.34	+0.1	19.50	7.31	6.29	149.14	147.12	147.48	148.16	188.07
14	Motors and Distributors (23)	111.78	−1.1	23.93	7.49	5.08	113.00	110.89	110.19	109.73	132.25
21	CONSUMER GOODS (NON-DURABLE) (171)	239.07	−1.0	16.38	5.93	7.62	241.44	237.39	233.70	232.11	221.71
22	Breweries (14)	285.33	−0.8	15.89	5.36	7.50	287.56	283.21	278.59	277.39	239.31
23	Wines and Spirits (6)	327.95	−1.7	16.76	5.48	7.45	333.45	332.74	328.35	326.34	282.89
24	Entertainment, Catering (17)	306.33	−2.4	16.24	6.64	8.11	313.89	308.45	303.62	301.78	274.12
25	Food Manufacturing (19)	204.78	−1.5	19.33	6.49	6.43	207.79	204.21	200.36	198.87	214.41
26	Food Retailing (15)	314.85	−0.4	11.75	4.06	10.15	316.18	310.84	306.40	301.42	232.68
32	Newspapers, Publishing (12)	409.54	+0.1	23.10	7.10	6.07	409.28	400.33	398.27	397.20	396.34
33	Packaging and Paper (15)	125.91	—	23.35	8.85	5.55	125.96	124.97	123.37	122.41	151.12
34	Stores (41)	247.89	−0.7	11.79	4.18	11.15	249.69	244.83	240.34	238.79	209.30
35	Textiles (23)	151.97	−0.5	24.05	10.14	5.26	152.69	151.54	150.49	151.04	184.09
36	Tobaccos (3)	245.23	−1.1	23.40	9.07	4.86	247.91	241.70	239.13	237.64	262.68
37	Toys and Games (6)	73.77	+0.1	23.43	9.13	5.42	73.70	73.09	72.56	69.07	121.96
41	OTHER GROUPS (99)	199.04	−0.8	16.03	6.32	7.69	200.61	197.32	194.53	193.35	215.81
42	Chemicals (18)	277.03	−1.6	18.32	6.97	6.37	281.50	275.55	270.28	267.86	301.05
43	Pharmaceutical Products (7)	217.22	−0.9	12.91	5.05	9.47	219.11	217.63	213.01	211.53	279.23
44	Office Equipment (6)	118.61	−0.9	16.91	6.99	7.42	119.66	117.96	117.57	116.58	142.32
45	Shipping (10)	445.12	+0.3	10.56	6.74	12.68	443.97	442.01	438.87	434.80	434.70
46	Miscellaneous (58)	238.09	−0.2	16.36	6.16	7.90	238.55	233.92	231.70	230.73	233.68
49	INDUSTRIAL GROUP (494)	236.80	−0.8	16.58	5.93	7.58	238.60	234.35	231.14	229.82	232.56
51	Oils (6)	652.05	−1.5	12.19	5.16	8.72	661.75	658.55	652.55	646.46	497.20
59	500 SHARE INDEX	270.38	−0.9	15.80	5.79	7.76	272.78	268.55	265.10	263.41	254.98
61	FINANCIAL GROUP (116)	189.45	−0.1	—	5.52	—	189.60	186.71	185.64	184.74	178.54
62	Banks (6)	224.56	+1.3	36.17	5.70	3.54	221.68	220.33	219.63	218.17	198.51
63	Discount Houses (10)	260.12	+1.9	—	7.06	—	255.31	252.28	252.95	254.01	223.88
64	Hire Purchase (5)	166.17	−0.5	19.97	5.22	6.42	167.01	162.51	161.17	158.77	168.73
65	Insurance (Life) (10)	146.37	−1.6	—	6.95	—	148.80	147.53	148.29	148.31	154.47
66	Insurance (Composite) (8)	125.12	−0.4	—	7.22	—	125.63	123.01	122.82	122.42	137.33
67	Insurance Brokers (10)	260.77	−2.5	19.20	7.03	7.45	267.53	257.04	253.53	250.84	370.81
68	Merchant Banks (14)	98.24	+0.7	—	5.61	—	97.58	95.89	95.25	95.05	86.42
69	Property (43)	360.74	−0.4	3.31	2.52	44.56	362.21	355.58	351.09	349.31	258.62
70	Miscellaneous (10)	116.65	+0.2	15.95	7.58	8.03	116.47	115.84	115.12	113.96	114.79
71	Investment Trusts (110)	208.50	+0.8	—	5.45	—	206.94	203.34	202.25	202.22	243.92
81	Mining Finance (4)	120.70	−0.4	16.50	6.26	7.43	121.34	120.35	116.45	117.56	108.34
91	Overseas Traders (20)	336.18	+0.4	16.17	7.40	7.57	334.73	330.79	328.15	327.88	323.41
99	ALL-SHARE INDEX (750)	247.07	−0.6	—	5.77	—	248.60	244.80	241.98	240.66	235.46

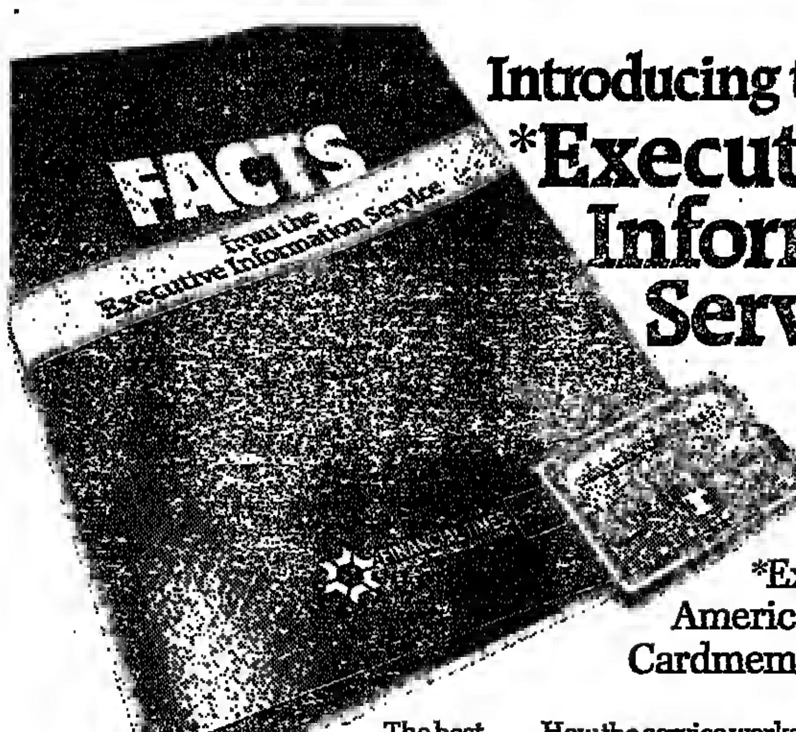
FIXED INTEREST PRICE INDICES

	British Government	Thurs., Aug. 9	Day's change %	xd adj. today	xd adj. 1979 to date
1	Under 5 years	106.06	+0.20	—	5.18
2	5-15 years	118.58	+0.64	0.16	7.06
3	Over 15 years	125.84	+0.49	0.15	8.46
4	Irredeemables	139.94	+0.06	—	7.24
5	All stocks	116.19	+0.41	0.09	6.82

	FIXED INTEREST YIELDS British Govt. Av. Gross Red.		Thurs., Aug. 9	Wed., Aug. 8	Year ago (approx.)
1	Low Coupons	5 years	10.07	10.16	8.63
2		15 years	10.47	10.56	10.70
3		25 years	10.87	10.95	11.42
4	Medium Coupons	5 years	11.99	12.08	11.38
5		15 years	11.99	12.08	11.94
6		25 years	11.99	12.07	11.96
7	High Coupons	5 years	12.22	12.32	11.26
8		15 years	12.37	12.45	12.41
9		25 years	12.35	12.38	12.67
10	Irredeemables		10.57	10.57	11.47

		Thurs., Aug. 9 Index No.	Thurs., Aug. 9 Yield %	Wed. Aug. 8	Tues. Aug. 7	Mon. Aug. 6	Fri. Aug. 3	Thurs. Aug. 2	Wed. Aug. 1	Tues. July 31	Year ago (approx.)
15	20-yr. Red. Deb & Loans (15)	58.34	†12.75	58.10	58.07	58.08	58.10	58.07	58.15	58.21	57.88
16	Investment Trust Prefs. (15)	50.69	13.32	50.69	50.69	50.69	50.69	50.69	50.93	50.95	61.57
17	Coml. and Indl. Prefs. (20)	71.57	12.83	71.60	71.60	71.68	71.80	71.85	72.46	72.46	70.19

† Redemption yield. Highs and lows record base dates and values and constituent changes are published in Saturday issues. A list of the constituents is available from the Publishers, the Financial Times, Bracken House, Cannon Street, London, EC4P 4BY, price 13p, by post 22p.



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AUTHORISED UNIT TRUSTS

Abbey Unit Tst. Mngrs. (a)
72-80, Gatehouse Rd., Aylesbury. 0296 5941

Abbey Gilt Int. Tst.	108.1	113.8	+0.8	3.12
Abbey Capital	37.5	39.9	+0.2	4.62
Abbey Income	43.9	46.7	.....	6.50
Abbey Inv. Tst. Fd.	36.5	38.8	+0.2	5.46
Abbey Gen. Tst.	50.1	53.3	.....	4.57
Equitas Prog. Tst.	69.8	72.8	+0.1	4.65

Allen Harvey & Ross Unit Tst. Mngrs.
45, Cornhill, London EC3V 3PB. 01-623 6314.

AHR Gilt & Pref.	96.7	101.7	−2.1	12.05

Allied Hambro Group (a)(g)
Hambro Hse., Hutton, Brentwood, Essex.
01-588 2851 or Brentwood (0277) 211459

Balanced Funds				
Allied 1st	73.2	78.3	+0.2	5.31
Brit. Inds. Fund	70.0	74.5	+0.1	5.42
Grth. & Inc.	40.5	43.3	+0.1	5.08
Elect. & Ind. Dev.	38.0	40.7	+0.3	4.57
Allied Capital	75.5	80.8	+0.2	4.95
Hambro Fund	117.0	125.2	+0.2	5.38
Hambro Acc. Fd.	137.5	147.1	+0.3	4.58
Income Funds				
High Yield Fd.	72.0	77.0	+0.3	8.88
High Income	70.5	75.4	+0.2	7.16
A. H. Eq. Inc.	40.7	43.5	.....	7.31
International Funds				
International	25.2	27.0	.....	2.97
Pacific Fund	35.5	38.0	+0.4	2.34
Secs. Of America	55.9	59.8	+0.4	2.17
Specialist Funds				
Smaller Co.'s Fd.	46.2	49.4	+0.3	4.05
2nd Smlr. Co's Fd.	57.9	62.0	+0.2	4.03
Recovery Sits.	111.9	119.7	+0.3	5.49
Met. Min. & C'dty.	45.7	48.9	+0.2	5.34
Overseas Earnings	56.8	60.8	+0.1	4.77
Exempt Funds				
Far East Exempt	53.8	45.6	+0.5	3.08
Smaller Co. Exempt	72.8	76.4	+0.2	4.50
U.S.A. Exempt	98.9	102.8	+0.5	2.14

Anderson Unit Trust Managers Ltd.
158, Fenchurch St., EC3M 6AA. 623 9231

Anderson U.T.	54.0	58.4	.....	4.50

Ansbacher Unit Mgmt. Co. Ltd.
1, Noble St., EC2V 7JA. 01-623 6376

Inc. Monthly Fund	166.0	175.0	.....	10.00

Arbuthnot Securities Ltd. (a)(c)
37, Queen St., London, EC4R 1BY. 01-236 5281

High Yield	65.8	[illegible]	+0.2	10.66
(Accum. Units)	70.0	[illegible]	+0.3	10.66
Extra Income Fd.	102.3	[illegible]	+0.4	10.48
(Accum. Units)	106.3	[illegible]	+0.4	10.48
High Inc. Fund	38.9	[illegible]	+0.2	9.08
(Accum. Units)	58.3	[illegible]	+0.3	9.08
10½% W'drwl. (Uts.)	51.3	[illegible]	+0.3	9.08
Preference Fund	24.1	[illegible]	.....	12.64
(Accum. Units)	41.0	[illegible]	.....	12.64
Capital Fund	21.6	[illegible]	.....	—
Commodity Fund	63.3	[illegible]	+1.1	6.44

Friends' Provdt. Unit Tr. Mgrs.♥
Pixham End, Dorking. 0306 5055

Friends' Prov. Uts.	48.6	51.9	+0.1	4.71
Do. Accum.	65.1	69.6	+0.2	4.71

Funds in Court*
Public Trustee, Kingsway, WC2. 01-405 4300

Capital Aug. 2	102.6	107.8	.....	4.86
Gross Inc. Aug. 2	73.8	76.2	.....	10.24
High Yield Aug. 2	86.7	89.2	.....	9.59

*Unauth. Restricted to monies under Court control.

G.T. Unit Managers Ltd.♥
16 Finsbury Circus, EC2M 7DD 01-628 8131

G.T. Cap. Inc.	102.2	108.7	.....	3.60
Do. Acc.	126.9	134.9	.....	3.60
G.T. Inc. Fd. Un.	169.7	180.4	.....	8.40
G.T. U.S. & Gen.	129.6	137.8	.....	3.00
G.T. Japan & Gen.	77.5	82.4	.....	2.3
♦Gt. Pens. Ex. Fd.	209.4	219.8	.....	3.9
G.T. Int'l. Fund	144.8	154.0	.....	2.10
G.T. Four Yds. Fd.	53.4	56.8	.....	7.90
G.T. Far East & Gen.	43.3	46.5	.....	3.40

G. & A. Trust (a) (g)
5 Rayleigh Road, Brentwood. (0277) 227300

G. & A.	35.6	38.0	+0.1	5.08

Gartmore Fund Managers♥ (a)(g)
2 St. Mary Axe, EC3A 8BP 01-623 6114
Dealing only: 01-623 5766/5806

American Tst.	24.9	26.8	+0.3	0.93
British Tst. (Acc.)	61.8	66.5	.....	3.34
Commodity Share	28.7	30.9	+0.3	3.26
Extra Income Tst.	23.4	25.2	−0.3	9.80
Far East Trust	30.4	32.7	+0.5	0.14
High Income Tst.	58.3	62.7	+0.3	9.56
Income Fund	75.2	80.9	−0.2	7.56
Ins. Agencies	14.07	15.03	+0.04	4.26
Intl. Exempt Fd.	93.8	101.2	+0.2	6.87
Intl. Tst. (Acc.)	30.0	32.3	+0.2	1.09

Gibbs (Antony) Unit Tst. Mgs. Ltd. (a)
3 Frederick's Pl., Old Jewry, EC2 01-588 4111

Extra Income	29.3	31.9	.....	9.60
Income	41.6	45.2	.....	9.20
Accumulation	78.2	85.0	.....	4.50
Growth	41.6	45.2	.....	5.00
Capital	44.3	48.2	.....	4.30
Small Co's	46.6	50.7	.....	4.20
Technology	69.4	75.5	.....	4.90
Private	45.1	49.0	.....	4.60
Intl. Ems. & Assets	45.5	49.5	.....	4.50
American	24.4	26.5	.....	2.30
Far East & Gen.	24.4	26.3	+0.3	2.40
Far East Trust	26.7	28.7	+0.4	2.40

Govett (John)♥
77 London Wall, EC2 01-588 5620

Stockhlr. July 6	120.9	127.4	.....	3.26
Do. Accum. Unit	147.9	155.9	.....	3.26

Next dealing August 3.

Grieveson Management Co. Ltd.

Framlington Unit Mgt. Ltd. (a)
64, London Wall, EC2M 5NQ. 01-628 5181

American	47.0	49.8	.....	1.13
Capital Tst.	156.5	166.2	+3.6	3.81
Income Tst.	115.4	122.6	+2.9	7.84
Int. Growth Fd.	122.6	130.4	+5.8	2.27
Do. Accum.	128.3	136.4	+6.2	2.27

High Yield	61.6	[illegible]	[illegible]	8.55
Do. Accum.	69.1	[illegible]	[illegible]	8.55
Equity Exempt*	112.2	[illegible]	+2.8	5.30
Do. Accum.*	112.2	[illegible]	[illegible]	5.30
Japan & Pacific	32.6	[illegible]	+1.4	1.54
Do. Accum.	32.6	[illegible]	+1.4	1.54

*Prices at Aug. 10. Next dealing Aug. 17.

NOTES

Prices do not include $ premium, except where indicated♦, and are in pence unless otherwise indicated. Yields % (shown in last column) allow for all buying expenses. a Offered prices include all expenses. b Today's prices. c Yield based on offer price. d Estimated. g Today's opening price. h Distribution free of UK taxes. p Periodic premium insurance plans. s Single premium insurance. x Offered price includes all expenses except agent's commission. y Offered price includes all expenses if bought through managers. z Previous day's price. ♥ Net of tax on realised capital gains unless indicated by ♦. § Guernsey gross. ‡ Suspended. ♦ Yield before Jersey tax. † Ex-subdivision. ‡‡ Only available to charitable bodies.

INSURANCE AND PROPERTY BONDS

OFFSHORE AND OVERSEAS FUNDS

Alexander Fund
37, rue Notre-Dame, Luxembourg.

Alexander Fund		SUS5.23	.....	—

Net asset value August 8.

Allen Harvey & Ross Inv. Mgt. (C.I.)
1 Charing Cross, St. Helier, Jsy., C.I. 0534-73741

AHR Gilt Edg. Fd.	£12.24	12.32	−0.36	11.76

Arbuthnot Securities (C.I.) Limited
P.O. Box 284, St. Helier, Jersey. 0534 76077

Cap. Tst. (Jersey)	124.0	128.0	.....	7.81

Next dealing August 20.

Gov't Secs. Tst.	89.5	92.0	.....	13.66

Next dealing date August 13.

East & Intl. Tst. (CI)	104	111	+2	3.38

Next dealing date Aug. 23.

Australian Selection Fund NV
Market Opportunities, c/o Irish Young & Outhwaite, 127 Kent St., Sydney

US$1 Shares		SUS1.40	.....	—

Net asset value November 24.

Bank of America International S.A.
35 Boulevard Royal, Luxembourg G.D.

Wldinvest Income	100.88	110.44	.....	8.38

Prices at August 2. Next sub. day August 8.

Banque Bruxelles Lambert
2, Rue De la Regence B 1000 Brussels

Renta Fund	SUS59.77	61.61	−0.03	8.15

Barbican Managers (Jersey) Ltd.
P.O. Box 63, St. Helier, Jersey 0534 74806

Barb. Int. Fund	84.1	89.9	−0.5	5.00

Barclays Unicorn International
1, Charing Cross, St. Helier, Jersey. 0534 73741

Overseas Income	45.7	46.1	.....	12.70
Unidollar Trust	SUS11.74	12.33	.....	1.70
Unibond Trust	SUS98.69	99.65	.....	9.00

1, Thomas St., Douglas, Isle of Man. 0624 4856

Unicorn Aust. Ext.	42.2	45.4	+1.1	2.00
Do. Aust. Min.	31.8	34.2	+0.7	1.80
Do. Grtr. Pacific	64.3	69.2	.....	—
Do. Intl. Income	34.4	37.0	.....	9.40
Do. Isle of Man Tst.	44.0	48.0	.....	9.40
Do. Manx Mutual	25.7	27.7	.....	1.80

Bishopsgate Commodity Ser. Ltd.
P.O. Box 42, Douglas, I.o.M. 0624-23911

ARMAC **July 2	US$39.54	40.98	.....	—
CANRHO **July 2	£0.975	0.929	.....	—
COUNT **July 2	£2.658	2.819	.....	1.86

Originally issued at *$10 and **£1. Next val. Aug. 6.

Keysey Ullmann Ltd.
25, Milk Street, EC2V 8JE. 01-606 7070

Fonselex	F1,347	1,487	.....	2.40
Bondselex	F117.65	123.80	.....	2.40
Central Assets	£149.10	149.16	+0.11	—

King & Shaxson Mngrs.
1, Charing Cross, St. Helier, Jersey. (0534) 73741
Valley Hse., St. Peter Port, Gnsy. (0481) 24706
1 Thomas Street, Douglas, I.O.M. (0624) 4856

Gilt Fund (Jersey)	9.52	9.56	.....	11.50
Gilt Trust (I.o.M.)	105.3	108.4	.....	11.50
Gilt Fnd. Guernsey	10.04	10.06	+0.15	11.50
Intl. Govt. Secs. Tst.				
First Sterling	£21.47	21.26	.....	—
First Intl.	SUS225.49	236.64	.....	—

Kleinwort Benson Limited
20, Fenchurch St., EC3. 01-623 8000

Eurinvest	LF1129		−2	4.29
Guernsey Inc.	65.4	69.5	.....	4.82
Do. Accum.	83.2	88.5	.....	4.82
KB Far East Fd.	US$13.27		.....	2.36
KB Gilt Fund	£10.91	10.97	.....	12.00
KB Int. Bd. Fd. Inc.	102.71		.....	6.20
KB Int. Bd. Fd. Acc.	108.23		.....	—
KB Intl. Fund	SUS12.67		.....	2.18
KB Japan Fund	SUS31.01		.....	0.96
K.B. U.S. Gwth. Fd.	SUS14.60		+0.03	1.44
Signet Bermuda	US$5.40		.....	1.85

Lloyds Bk. (C.I.) U/T Mgrs.
P.O. Box 195, St. Helier, Jersey. 0534 27561

Lloyds Tst. O'seas	51.0	53.6	.....	3.10

Next dealing August 15.

Lloyds Trust Gilt	£10.24	10.25	.....	11.75

Next dealing August 15.

Lloyds Bank International, Geneva
P.O. Box 438, 1211 Geneve 11 (Switzerland)

Lloyds Int. Growth	SF350.00	374.50	.....	1.20
Lloyds Int. Income	SF295.00	306.50	.....	5.20

M & G Group
Three Quays, Tower Hill EC3R 6BQ. 01-626 4588

Atlantic Aug. 7	SUS3.60	4.04	.....	—
Aus. Ex. Aug. 8	US$2.89	3.28	.....	—
Gold Ex. Acc.	US$17.56	19.49	.....	—
Island	139.4	148.3	+1.7	44.00
(Accum Units)	203.0	216.0	+2.5	44.00

Midland Bank Tst. Corp. (Jersey) Ltd.
28-34, Hill St., St. Helier, Jersey. 0534 36281

Midland Drayton Gilt	102.4	103.0	.....	11.50

Samuel Montagu Ldn. Agents
114, Old Broad St., EC2. 01-588 6464

Apollo Fd. July 25	SF43.40	47.30	.....	2.90

MATTHEWS GOODMAN & POSTLETHWAITE
LONDON LIVERPOOL & PARIS
01-248 3200
Offices for Commerce

FT SHARE INFORMATION SERVICE

BRITISH FUNDS

"Shorts" (Lives up to Five Years)

1979 High	Low	Stock	Price £	+ or −	Yield Int.	Red.
99	94⅝	Treasury 3pc '79‡‡	99	+⅛	3.03	11.10
98⅞	95⅜	Electric 4½pc '74-79	98⅞	+1/32	4.26	12.80
100¼	94⅝	Treasury 10½pc '79‡‡	99 17/32	+1/32	10.56	13.67
97⅝	94½	Electric 3½pc '76-79	97⅝	......	3.59	12.48
99⅛	95⅞	Treasury 9pc 1980‡‡	98 3/16xd	+⅛	9.16	12.53
99⅜	95 13/16	Treasury 9½pc '80‡‡	97⅝	+⅛	9.63	12.61
97	92¼	Treasury 3½pc '77-80	94¾	......	3.69	10.03
97⅜	92⅞	Funding 5¼pc '78-80‡‡	95¾	......	5.48	10.53
103⅝	99⅜	Exchequer 13pc 1980‡‡	100 11/16	+1/16	11.23	12.29
102¼	95 11/16	Treasury 11½pc 1981‡‡	99 7/16	+¼	11.55	11.77
92¾	88⅝	Treasury 3½pc 1979-81	92¾xd	......	3.77	8.69
99 11/16	92 5/16	Treasury 9¾pc 1981‡‡	96 5/16	+1/16	10.09	12.10
96¼	89½	Exch. 8¼pc 1981	94 13/16	+1/16	12.95	11.80
98¼	91¼	Exch. 9½pc 1981	95 11/16	+1/16	9.91	11.91
91¼	84¼	Exch. 3pc 1981	90½xd	+½	3.32	8.38
98⅜	96	Treas. Variable '81‡‡	97½	−1/16	14.22	15.14
104⅜	97 3/16	Exch. 12¾pc 1981‡‡	101 5/16	+¼	12.55	11.88
96⅞	88	Treas. 8½pc '80-82‡‡	93½	+¼	9.09	11.61
89½	82	Treasury 3pc '82‡‡	88⅝xd	+⅛	3.38	8.08
108⅛	100⅝	Treasury 14pc '82‡‡	104 1/16	+⅛	13.45	12.08
97¼	94⅜	Treas. Variable '82‡‡	96½	−1/16	14.41	15.52
95¼	85⅜	Treasury 8¼pc '82	92⅛	+¼	8.95	11.49
97¼	86½	Exch. 9¼pc 1982	92⅛	+⅜	9.95	11.99
95⅞	84⅝	Exch. 8¾pc 1983	92⅜	+¼	9.47	11.49
86⅛	77¾	Exch. 3pc '83	83¾xd	+⅜	3.58	8.41
104⅜	93⅛	Treasury 12pc 1983‡‡	99¼	+⅜	12.09	12.23
104	93⅛	Treas. 12pc '83 A‡‡	99½	+⅜	12.10	12.28
95	93½	Treas. Variable '83‡‡	94⅛	−⅛	14.72	15.92
97¼	84½	Treasury 9¾pc '83	92⅝	+⅜	9.95	11.51
98 1/16	85½	Exch. 10pc 1983	93 13/16	+⅜	10.67	11.88
89½	78¾	Funding 5½pc '82-84‡‡	85½	+¼	6.47	9.58
77¼	76⅞	Exch. 3pc 1984●	77	......	3.09	8.93

Five to Fifteen Years

1979 High	Low	Stock	Price £	+ or −	Yield Int.	Red.
101⅛	97¼	Treasury 12pc 1984	101⅛	+⅝	12.02	12.05
110	93¼	Exch. 12¼pc 1985	103	+⅞	12.21	12.15
95	80	Treasury 8½pc '84-86‡‡	91	+1⅛	9.41	10.72
112½	97¾	Exch. 13¼pc 1987	105⅝	+⅞	11.70	12.25
84⅛	73½	Funding 6½pc '85-87‡‡	83¼	+⅞	7.98	9.90
88⅝	73½	Treasury 7¾pc '85-88‡‡	84½	+1⅛	9.20	10.62
70⅝	58⅝	Transport 3pc '78-88	66	+⅝	4.56	8.60
73	61⅛	Treasury 5pc '86-89	71⅜	+⅜	7.16	9.74
113⅞	93⅞	Treasury 13pc 1990‡‡	105⅝	+½	12.44	12.22
89¼	72¼	Treasury 8¼pc '87-90‡‡	83½	+⅜	10.05	11.10
106⅛	86¼	Treasury 11¾pc 1991	97⅛	+½	12.12	12.25
72½	60⅜	Funding 5¾pc '87-91‡‡	71⅛	+¼	8.31	10.37
98½	89¼	Exch. 11pc 1991	94¼	+½	11.92	12.22
111⅞	91	Treasury 12¾pc '92‡‡	103¼	+½	12.42	12.32
94½	75½	Treasury 10pc 1992	87½xd	+¼	11.43	11.96
107⅞	86½	Exch. 12¼pc '92	99½xd	+½	12.24	12.25
110½	89¼	Treasury 12½pc '93‡‡	102⅛	+½	12.35	12.31
69⅛	54⅝	Funding 6pc 1993‡‡	65xd	+½	9.14	10.81
119¼	98	Treasury 13¾pc 1993‡‡	111⅛	+½	12.67	12.44
121¾	98¾	Treasury 14½pc '94‡‡	112¾xd	+½	12.76	12.46

Over Fifteen Years

1979 High	Low	Stock	Price £	+ or −	Yield Int.	Red.
109	87½	Exch. 12½pc 1994	100¾xd	+½	12.35	12.33
88¼	72	Treasury 9pc '94‡‡	84	+⅜	10.98	11.53
106⅞	85¼	Treasury 12pc '95	98½	+½	12.23	12.26
51⅞	42	Gas 3pc '90-95	51⅜	+¼	5.95	8.90
95⅛	75⅝	Exch. 10¼pc 1995	88⅛	+¼	11.79	12.01
106¼	92½	Treasury 12¾pc '95‡‡	106¼	+½	12.35	12.29
85⅝	68¼	Treasury 9pc '92-96‡‡	80¾xd	+⅜	11.07	11.58
124¾	107⅞	Treasury 15¼pc '96‡‡	122¼	+½	12.59	12.60

Undated

INTERNATIONAL BANK

CORPORATION LOANS

COMMONWEALTH & AFRICAN LOANS

LOANS

Public Board and Ind.

Financial

1979 High	Low	Stock	Price £	+ or −	Yield Int.	Red.
103¾	98¼	FFI 13pc 1981	100¼	+¼	12.97	12.75
107	100	Do. 14pc '79	101	......	14.24	—
108¼	98¼	Do. 14pc '83	103¼	+½	13.56	12.98
86½	77½	ICFC 5½pc Deb. '80-82	85½	+1	6.62	12.00
85	71½	Do. 6¼pc Db. '81-84	78½	+½	8.13	12.40
99	84½	Do. 10¼pc Uns.Ln. '86	92	+½	11.56	12.60
99	84½	Do. 11pc Uns.Ln. '88	94	+1	11.86	12.20
101½	84	Do. 11¾pc Uns.Ln. '90	96	+½	12.41	12.70
72½	57	Do. 7¼pc A Deb. '89-92	67	+1	11.09	12.78
69	53½	Do. 7¼pc A Do. '91-94	66½	+½	11.43	12.80
81½	64½	Do. 9pc 'A' '91-94	79	+1	11.95	12.70
78½	62½	Do. 8½pc Ln. '92-97	72½xd	+½	12.24	12.70
101¼	95½	Do. 12½pc Uns. Ln. 1992	101¼	+½	12.87	13.00

FOREIGN BONDS & RAILS

1979 High	Low	Stock	Price £	+ or −	Div. % Gross	Red. Yield
35	22	Antofagasta Rly.	35	......	—	—
45	37	Do. 5pc Pref.	45	......	—	—
98	98	Chilean Mixed	98	......	—	f3.10
31	18	Chinese 4½pc 1898	25	......	—	—
35	24	Do. 5pc 1912	24	......	—	—
20	11	Do. 5pc 1925 Boxer	11	......	—	9.72
430	400	German Yng. 4½pc	425	......	4½	8.36
52	35	Greek 7pc Ass.	37	+2	3½	6.10
51	34	Do 6pc 28 Stab. Ass.	36	+2	6	8.85
42	32	Do 4pc Mixed Ass.	33	+1	4	6.30
54	42	Hung. '24 Ass.	54	......	—	5.18
68	68	Iceland 6½pc '83-88	68	......	—	13.05
90½	78½	Ireland 7½pc '81-83	85¼	+¼	7½	12.46
87½	69	Do 9¾pc '91-96	86¼	+¼	9¾	12.27
390	230	Japan 4pc '10 Ass.	250	......	—	—
73	65	Do 6pc '83-88	67	......	6	12.00
160	135	Peru Ass. 3pc	150	......	3	1.73
75p	75p	S.G.I. 6½pc 1980	75p	......	6½	8.67
$94½	$94½	Turin 9pc 1991	$94½	......	9	9.53
DM91	DM91	Turin 6½pc 1984	DM91	......	6½	8.45
97	95	Uruguay 3½pc	97	......	3½	3.80

U.S. $ & DM prices exclude Inv. $ premium

AMERICANS

1979 High	Low	Stock	£	+ or −	Div. Gross	C'vr	Y'ld Gr's
20¼	11¾	ASA	12⅝	+½	$1.00	—	3.6
59	40	AMF 5% Conv. '87	40	......	5%	—	f8.4
21¾	14⅝	Abbott Labs.‖	17½xd	+⅛	84c	—	—
25⅞	17	Amax $1	19⅛	+⅛	$1.8	—	4.2
23½	15⅛	American Express	17⅛	......	$1.80	—	4.5
24½	13¼	Amer. Medic. Int.	15½	+⅛	60c	—	0.0
14⅝	847p	Asarco Inc.	980pxd	−19	$1.00	—	4.6
27¼	19¾	Baker Intnl. Corp. $1	22½xd	−¼	60c	—	1.2
12⅛	725p	Barnes Grp. $6⅔	10	−¼	$0.66	—	3.0
29⅝	16⅝	Bendix Corp. $5	19½	+⅜	$3.00	—	6.9
17¾	966p	Beth. Steel $8	11⅝	+¼	$1.60	—	6.2
13	597p	Brown'g Fer. c16⅔	698pxd	+18	60c	—	3.9
11	609p	Brunswick Corpn.‖	680pxd	−12	80c	—	
38	27½	Burroughs Corp. $5	34⅞	+½	$2.20	—	2.8
41⅞	23½	CBS $2.50	27½	+⅛	$2.60	—	4.2
38	24⅛	C.P.C. $½	27	+¼	$3.0	—	0.0
46⅜	25	Caterpillar‖	28⅝xd	+¼	$2.10	—	3.3
23¾	17⅞	Chase M'htn $12.5	20¾xd	−¼	$2.40	—	5.2
17½	10⅝	Chesebrough $1	12⅛	+½	$1.08	—	4.0
842p	362p	Chrysler $6¼	386p	+6	‡40c	—	‡
19⅛	10¼	Citicorp $4	12¼	−⅛	$1.30	—	4.8
11½	818p	City Inv. $1.25	913p	+6	$1.0	—	4.9
18½	12⅝	Do. Cm. Prf. B $1	14⅛	+⅛	$2.0	—	6.3
14¾	748p	Colgate-P. $1	809pxd	......	$1.08	—	6.0
28¼	19¾	Colt Inds. $1	23½	+⅛	$2.50	—	4.8
23¼	17½	Conoco	18⅝	......	$1.7	—	4.1
20⅞	12¾	Cont. Illinois $10	14⅜	......	$1.44	—	4.5
25¾	16⅜	Crown Zell. $5	18	+¼	$2.10	—	5.2
27⅞	18¼	Eaton Crp. $0.50	21xd	−¼	$2.58	—	5.5
19⅜	11	Esmark	12½	−⅛	$1.84	—	6.7
38⅞	23⅞	Exxon‖	26¾	−⅛	$4.00	—	6.8
10⅛	552p	Firestone Tire‖	594p	......	$1.10	—	8.3
13⅞	794p	First Chicago	944p	......	$1.10	—	5.2
27⅝	22½	Fluor Corp. $⅝	25½	−½	$1.50	—	2.6
32	19⅝	Ford Motor $2	21xd	+¼	$4.00	—	8.6
19	13⅞	GATX	16	+⅛	$2.0	—	5.6
37⅛	23	Gen. Elect. $2½	26⅛	+⅜	$2.60	—	4.5
20⅛	11¼	Gillette $1	13¾xd	+⅜	$1.72	—	5.8
55⅛	30⅞	Honeywell $1.50	36½	+⅛	$2.60	—	3.2
13	790p	Hutton E.F.	939p	......	80c	—	3.8
54	31¼	I.B.M. Corp. $5	34	−½	$3.44	—	4.5
37¾	23⅜	Ingersoll-R $2	27⅛	+⅜	$3.16	—	5.3
854p	534p	I. U. International‖	643p	+36	95c	—	6.7
14½	828p	Kaiser Al. $⅓	919p	+18	$1.20	—	5.9
24½	16⅜	Manf. Han. US$7.50	18	−⅛	$2.28	—	5.7
36⅛	22¾	Morgan (JP) US$2.5	25⅞	−⅛	$2.20	—	3.8
12⅞	679p	Norton Simon Inc. $1	754pxd	+6	92c	—	5.5

CANADIANS

BANKS AND HIRE PURCHASE

1979 High	Low	Stock	Price	+ or −	Div. Net	C'vr	Y'ld Gr's	P/E
£18½	£10¼	C'hgn. Hbk. Kr100	£18¼	......	Q12%	—	11.1	—
41	29	Corinthian 10p	35	......	1.05	5.9	4.3	4.0
£24¼	£15	Cred. France F75	£17½	......	Q9.87%	—	3.7	—
16	12	Dawes (G. R.)	12	......	—	—	—	—
£121	£64	Deutsche Bank DM50	£67½	......	Q28.12%	—	5.1	—
90	63	F. C. Finance	63	......	2.2	4.9	5.0	5.8
8¼	5½	First Nat. 10p	6	......	—	—	—	0.4
4	2	Do. Wrrts. 75-83	2½	......	—	—	—	—
		For Fraser Ansbacher see Ansbacher (H.)						
266	178	Gerrard Natnl.	254	+4	9.12	—	5.1	—
62	39	Gibbs (A.)	52	......	2.2	—	6.0	—
270	217	Gillett Bros. £1	224xd	+2	†16.95	—	10.8	—

BANKS & HP—Continued

1979 High	Low	Stock	Price	+ or −	Div. Net	C'vr	Y'ld Gr's	P/E
29	19	Goode D't Mry. 5p	20	......	0.25	—	1.8	—
153	90	Grindlays	100	......	†3.07	7.5	4.4	3.2
120	91	Guinness Peat	93	......	H5.67	—	8.7	—
330	173	Hambros	317	+7	10.92	—	4.9	—
122	78	Hill Samuel	99	−2	5.32	—	7.7	—
725	40	Do. Warrants	120	......	—	—	—	—
205	118	Hong Shng. $2.50	134	+1	Q53.3c	—	3.9	—
80	59	Jessel Toynbee	77	+1	3.65	—	6.8	—
185	150	Joseph (Leo) £1	160	......	9.5	—	8.5	—
79	40	Keyser Ullmann	65	−1	1.34	—	2.9	—
77	58	King & Shax 20p	74	+2	3.78	—	7.3	—
164	90	Kleinwort B.L.	138	+4	4.6	—	4.8	—
360	272	Lloyds £1	296xd	+1	†10.15	7.7	4.9	3.1
51	42	Manson Fin. 20p	50	......	3.5	ф	10.4	ф
188	111	Mercury Secs.	173xd	+2	6.0	—	5.0	—
455	340	Midland £1	376	+6	†16.44	5.6	6.4	3.6
£97½	£75	Do. 7½% 83-93	£80½	−½	Q7½%	28.1	f9.5	—
£96	£77	Do. 10¼% 93-98	£88	+¾	Q10¼%	28.1	f12.5	—
63	50	Minster Assets	50	......	3.9	1.8	11.7	6.5
214	125	Nat. Bk. Aust. $A1	135	+2	†Q15c	2.5	5.7	7.0
109	70	Nat. Com. Grp.	83	+1	†2.94	4.8	5.1	5.8
406	278	Nat. West. £1	336xd	+4	†12.83	7.9	5.5	3.1
£50	£40¼	Ottoman Bank £20	£42	......	Q31%	—	7.4	—
540	360	Schroders £1	500	+5	12.90	—	3.7	—
260	200	Seccombe MC £1	230	......	14.9	—	9.3	—
£16⅝	£14½	Sec. Pacific Corp.	£16⅝	+½	Q51.8	—	5.4	—
108	78	Smith St. Aub.	102	+4	5.55	—	7.8	—
*524	419	Stand'd Chart. £1	457	+2	N25.0	3.7	7.8	5.1
$11½	$10¼	Trade Dev. $1.50	$11	......	Q65c	3.2	5.9	5.4
408	305	Union Disc. £1	375xd	+5	17.66	—	6.7	—
54	39	U.D.T.	43	−1	—	—	—	ф
£21⅝	£13¼	Wells Fargo $5	£16	+¼	$1.72	—	4.8	—
101	57½	Wintrust 20p	83	......	2.9	—	5.1	—

Hire Purchase, etc.

1979 High	Low	Stock	Price	+ or −	Div. Net	C'vr	Y'ld Gr's	P/E
41½	32½	Cattle's (Hdgs) 10p	35½	+½	d2.1	2.8	8.4	8.3
£81	£43	Cie B'cre Fr.100	£43½	......	Q12%	—	3.5	—
8	8	Credit Data 10p	8#	......	—	—	—	—
145	98	Lloyds & Scot. 20p	113	......	†4.41	3.1	5.6	7.4
58	27	Lnd. Scot. Fin. 10p	53	......	†h1.43	4.2	3.9	7.3
16½	11	Moorgate Merc. 10p	12	......	0.5	ф	6.2	ф
119	83	Prov. Financial	88	−1	5.44	2.6	0.8	6.3
29	23	Strlg. Credit 10p	24	......	†h0.96	2.3	5.8	(9.8)
17½	10	Sturla Hldgs. 10p	12½	+½	—	—	—	—
55	37	Wagon Finance	43	+1	2.30	2.4	7.6	7.9

BEERS, WINES AND SPIRITS

1979 High	Low	Stock	Price	+ or −	Div. Net	C'vr	Y'ld Gr's	P/E
102	80	Allied Brews.	92	−2	4.31	2.1	7.0	8.5
63	29	Amal. Dist. Pr. 10p	59xd	+1	0.75	1.3	1.8	(32.9)
240	157	Bass	233	......	†6.1	3.8	3.7	8.4
198	160	Bell Arthur 50p	170	......	†h3.52	5.2	3.0	8.2
58	34	Belhaven Brewery	37	−1	0.45	—	1.7	—
116	82	Boddingtons	102	......	2.91	2.8	4.1	11.1
95	72	Border Brew's	76	......	3.91	1.9	7.4	10.5
170	115	Brown (Matthew)	146	......	†4.38	2.8	4.3	11.4
61	46	Buckley's Brew.	50	......	1.97	2.3	5.6	10.0
183	140	Bulmer (H.P.)	182xd	......	7.66	2.3	6.0	8.6
217	176	Burtonwood	217	+1	3.89	6.3	2.6	9.0
83	57	City Lon. Def.	67	+1	3.26	ф	7.1	ф
174	130	Clark (Matthew)	164	......	†5.79	2.6	5.0	10.8
259	198	Distillers 50p	236	−4	9.75	q3.0	6.1	6.8
45	22	Gordon (L.) 10p	42	−2	1.0	2.3	3.4	(14.8)
138	50	Gough Bros. 20p	129	......	†1.47	b2.3	1.6	(30.0)
170	120	Greenall Whitley	164	−1	H4.5	5.0	3.9	9.8
382	303	Greene King	352	......	9.45	3.1	3.8	11.3
213	154	Guinness	175	−1	†7.84	3.7	6.4	4.6
*108½	74½	Highl'd Dist. 20p	94	−4	H2.1	3.3	3.2	(11.6)
202	157	Invergordon	188	......	2.45	4.6	1.9	12.0
112½	72	Irish Distillers	80xc	......	†h3.25	4.1	3.8	7.7
480	410	Macallan, Glen.	470	......	†5.14	2.5	1.6	(27.8)
113	80	Marston Thompson	103	+1	2.5	ф	3.5	ф
123	75	Morland	98	......	†h1.8	2.8	2.6	19.4
90	57	Sandeman	83	−2	2.54	3.1	4.4	7.8
77	55	Scott & New 20p	65	−1½	3.98	2.1	8.7	7.6

BUILDING INDUSTRY, TIMBER AND ROADS

CHEMICALS, PLASTICS

CHEMICALS, PLASTICS—Cont.

1979 High	Low	Stock	Price	+ or −	Div. Net	C'vr	Y'ld Gr's	P/E
23½	17	Cory (Horace) 5p	22	......	0.75	4.4	4.9	5.7
60	48	Croda Int. 10p	48	......	2.43	3.1	7.5	4.8
37	23	Croda Int. Defd.	24	+1	—	—	—	—
37½	29	Crystalate 5p	31½	−½	0.74	b4.5	3.3	9.1
56	40	Dixon-Strand 5p	44	+4	0.33	1.0	1.1	(38.4)
106	89	Ellis & Everard	93	......	5.75	ф	9.2	ф
332	247	Fisons £1	253	......	14.34	2.6	8.1	5.3
51	28½	Halstead (J.) 10p	43½	+1½	†0.8	5.1	2.6	10.2
255	178	Hicks. Welch 50p	185	......	†3.86	6.7	3.0	5.0
540	310	Hoechst DM5	337	+17	Q18.75%	1.6	6.8	10.3
£122	£103	Do. Fin. 10% Uns. Ln.	£108½	+½	Q10%	—	f9.4	—
415	314	Imp. Chem. £1	335	−7	18.46	2.5	7.9	(5.7)
47	38	Do. 5% Pf. £1	43	......	3.5	—	11.6	—
95	76	Int. Paint	78	......	2.62	4.4	4.8	5.2
137	104	Laporte Inds. 50p	120	−1	7.55	1.5	9.0	8.8
140	87	Leigh Ints. 5p	104	......	4.36	1.9	6.0	(10.4)
£52	£25	Norsk. H. Kr. 80	£46	......	Q12%	1.9	1.9	ф
88½	54½	Plysu 10p	72xc	......	h0.95	7.8	1.9	7.2
320	298½	Ransom Wm. 10p	315	......	4.95	ф	2.3	ф
119	69	Rentokil 10p	99	......	†1.87	3.0	2.7	15.7
64	44	Revertex	44	......	3.44	1.4	11.2	8.7
200	178	Scot. Ag. Ind. £1	170	......	12.5	2.1	10.0	6.9
222	163	Stewart Plastics	176	......	†3.13	5.1	2.5	11.1
20	12½	Thargar Bardex 10p	12½	......	b0.57	4.0	6.5	5.5
36	29½	Wardle (Ber.) 10p	31	+½	1.42	2.9	6.5	(5.8)
152	130	Wolstenholme	143	......	5.0	4.5	5.1	5.4
88	56	Yorks Chems.	62	......	4.84	1.2	11.2	(9.7)

DRAPERY AND STORES

1979 High	Low	Stock	Price	+ or −	Div. Net	C'vr	Y'ld Gr's	P/E
58	44½	Amber Day 10p	47½	......	d2.51	[illegible]	7.6	5.8
50	38	Aquascutum 5p	40	......	1.7	[illegible]	6.1	8.5
48	37½	Do. 'A' 5p	38½	......	1.7	[illegible]	6.3	8.2
20	9	Audiotronic 10p	10	......	d0.05	—	0.7	—
14	8	Do. 12pc Ptg. Pf. 10p	8	......	Q12%	[illegible]	—	—
91	74	B & G (Retail) 5p	81	......	b1.65	[illegible]	3.0	17.4
104	43	Baker's Strs. 10p	86	+1	†d1.0	[illegible]	1.7	6.3
170	56½	Barbers Stores 10p	137	−1	h1.11	[illegible]	1.2	15.7
191	131	Beattie (J) 'A'	170	+3	3.1	[illegible]	2.6	20.3
48	32	Bentalls 10p	44	......	1.32	3.1	4.3	10.7
24	16	Blumn & Con. 20p	16	......	—	—	—	ф
30¼	19½	Boardman KO 5p	21	......	d1.09	2.1	7.4	7.1
24	11½	Bolton Text. 5p	19	......	0.63	3.5	4.7	6.3
75	48	Bremner	69	......	4.2	1.1	8.7	14.5
279	172	Brit. Home Strs.	265	......	7.0	2.8	3.8	12.0
42	34	Brown (N) 20p	36	......	d2.51	2.1	10.4	5.3
365	180	Burton Grp. 50p	295	......	†d4.5	2.6	2.2	(12.9)
332	167	Do. 'A' NV 50p	258	+4	†d4.5	2.6	2.5	(14.5)
68	36	Cantors 'A' 20p	64	......	†hd2.06	2.5	4.6	(9.5)
49	38	Casket (S.) 10p	45	......	h1.08	5.5	3.4	7.6
212½	160	Church	190	......	3.81	7.5	2.9	5.8
82	52	Comb. Eng. 12½p	60	......	F3.15	4.3	7.5	8.2
170	94	Comet R. Serv. 5p	154	−1	†hb2.71	4.6	2.5	12.9
56	42	Cope Sports 5p	42	......	d0.2	12.1	0.7	13.4
22	13½	Cornell Dress 5p	20½	......	0.8	2.9	5.6	7.9
160	107	Courts 'A'	141	......	3.7	4.9	3.8	7.1
210	145	Currys	198	......	d5.07	5.8	3.7	6.0
98	78	Debenhams	85xd	−2	6.18	1.7	10.4	(6.7)
104	58½	Dewhirst 10p	94	......	h1.18	5.2	2.4	11.1
171	109	Dixons Photo 10p	144	......	3.80	ф	3.9	ф
32	24½	Ellis & Gold 5p	25½	......	2.13	2.3	11.9	4.4
225	141	Empire Stores	192	−2	h4.49	2.6	3.3	16.3
51	28	Executex 20p	36	......	hd1.61	4.3	6.4	4.0
26	20	Fairdale Text. 5p	26	......	1.5	ф	8.2	ф
25	20	Do. 'A' 5p	25	......	1.5	ф	8.6	ф
66	52	Fine Art Devs. 5p	62½	......	2.05	2.7	4.7	10.6
45	34	Ford (M'tin) 10p	40	+1	†2.26	1.9	8.4	9.7
172	102	Formminster 10p	138	−2	3.16	ф	3.3	ф
130½	81	Foster Bros.	128	......	h2.5	3.9	2.8	13.0
190	110	Freemans (Lon)	164	−2	2.57	4.4	2.2	14.5
60	38	Gelfer (A.J.) 20p	44	+1	†2.85	1.8	9.3	8.4
*81	61½	Goldberg A.	81	......	F5.25	2.4	9.3	6.4
16½	12	Goodman Br. 5p	13½	......	0.83	3.4	8.8	4.8
144	88	Grattan Ware	118	−2	6.21	2.3	7.5	7.5
452	302	Gt. Universal	428	−2	10.5	q3.3	3.6	11.2

ELECTRICALS

1979 High	Low	Stock	Price	+ or −	Div. Net	C'vr	Y'ld Gr's	P/E
407	268	Do. 'A'	325	−5	11.95	1.9	5.3	14.6
35	12	Derritron 10p	34	......	0.81	ф	3.4	ф
20½	13½	Dewhurst 'A' 10p	14½xd	+½	†0.92	2.0	9.1	7.9
41	28	Dowding & M. 5p	36	......	†1.21	2.7	4.8	11.2
53	32	Dreamland 10p	47	−2	d1.42	4.0	4.3	8.3
34½	24	Dubilier 5p	32	......	†1.2	2.8	4.9	7.8
144	92	EMI 50p	92	−3	9.38	0.8	14.6	12.1
£96	£89	Do. 8½% Conv. '81	£91½	......	Q8½%	12.2	f9.4	—
475	310	Elect'comps 10p	435	......	6.5	ф	2.2	ф
28	21	Electronic Mach.	23½	......	—	—	—	—
225	150	Elec. Rentals 10p	192xd	+1	F8.25	ф	6.1	ф
31	19	Energy Servs. 10p	25¾	−¼	0.5	3.6	2.8	11.4
370	190	Eurotherm Int. 10p	307	......	H3.5	4.1	1.6	21.8
235	156	Farnell Elec. 20p	235	+5	h2.95	4.2	1.8	18.9
430	320	Ferranti 50p	410	......	5.75	ф	2.0	ф
95	76	Fidelity Rad. 10p	76	−2	5.66	1.7	10.6	7.9
98	66	Forward Tech.	88	+3	†q3.45	1.7	5.6	14.8
456	311	G.E.C.	380xd	−1	6.25	q5.9	2.4	9.7
84	46	Highland El. 20p	70	......	d1.19	2.7	2.4	22.8
108	91	Jones Stroud	92	−1	5.2	ф	8.3	ф
245	141	Kode Int.	222	......	5.25	3.5	3.4	9.2
102	51	Laurence Scott	56	+1	‡2.0	—	5.3	—
84	56	Lec Refrig.	58	+2	d2.9	4.4	7.1	4.5
280	200	M.K. Electric	223	−7	12.0	2.8	7.7	5.5
£30¾	£19⅛	Motorola $3	£23¼	+⅛	Q$1.20	3.9	2.3	11.1
303	200	Muirhead	232	−2	†5.08	3.4	3.1	10.4
99	66	Newman Inds.	72	......	6.0	3.8	11.9	2.4
245	180	Newmark Louis	205	......	†6.76	4.8	4.7	6.3
56	37	Normand El. 20p	41xr	......	dh2.52	2.4	8.8	6.7
£116	£96	Perkin-Elmer 4pc	£105	+1	Q4%	—	f3.9	—
103	57	Petbow Hldg. 10p	60	......	4.5	ф	10.7	ф
44	35	Philcom 10p	37	−1	N1.0	4.6	—	13.5
£60	£50¼	Philips Fin. 5⅜%	£53	......	Q5⅜%	—	f11.1	—
927	513	Philips Lp. F10	552	−3	Q18%	2.1	7.3	6.7
105	87	Pifco Hldgs. 20p	93	......	†3.01	4.8	4.6	6.5
102	85	Do. 'A' 20p	92	......	†3.01	4.8	4.7	6.4
118	101	Plessey 50p	112	−2	6.31	q1.6	8.3	(9.3)
136	95	Pressac 10p	103	......	†3.0	4.7	4.2	7.5
171	76	Pye Hldgs.	171	......	‡3.98	3.7	3.3	11.6
495	337	Racal Electrics	442	......	7.5	4.0	2.4	13.2
114	84	Rediffusion	87	+1	5.25	1.4	8.6	11.8
315	280	Scholes (GH)	290	......	†18.52	1.5	9.1	10.0
645	400	Sony Co. Y50	430	......	Q50%	ф	1.3	ф
*132	49½	Sound Diffsn. 5p	129	−3	N2.1	ф	2.3	18.6
37	23	Suter Electrical	27	......	H1.0	8.3	5.3	13.7
27	13¼	Do. Defd. 5p	20½	−½	—	—	—	—
53	32	Telefusion 5p	43	−1	†1.32	1.7	4.4	17.8
52	31	Do. 'A' N/V 5p	42	......	†1.32	1.7	4.5	17.4
194	142	Tele. Rentals	191	+1	6.52	2.0	4.9	14.3
482	334	Thorn Elect.	436	−2	13.0	3.7	4.4	7.7
£136	£96	Do. 5pc Cnv. '90-94	£117	......	Q5%	29.1	f4.3	—
99	76	Th'rpe F.W. 10p	92	......	†1.63	5.4	2.5	10.5
238	167	Unitech 10p	182	+2	†6.09	ф	4.9	ф
355	242	Utd. Scientific	344	......	†6.09	3.8	2.5	13.9
140	85½	Ward & Gold	85½	−1½	4.99	ф	8.9	ф
37½	23½	Wellco Hlds. 5p	32	......	†1.13	3.5	5.0	7.1
33	23	Whitworth El. 5p	24	......	d0.81	3.5	4.8	8.4
357	222	Wh'lesale Ftg. 20p	355	......	†5.89	4.0	2.4	15.2
290	242	Wigfall (H.)	255	+2	13.5	1.8	7.9	(8.2)

ENGINEERING MACHINE TOOLS

1979 High	Low	Stock	Price	+ or −	Div. Net	C'vr	Y'ld Gr's	P/E
70	36	Al Ind. Prods.	36	......	4.54	1.9	18.0	(3.7)
237	190	A.P.V. 50p	202	−1	6.37	4.8	4.5	4.9
22	17	Atwood 10p	19xc	+1	F0.85	ф	6.4	18.8
132	104	Arrow	118	−2	3.0	ф	3.7	ф
90	44	Do. 'A'	58	−4	3.0	ф	7.6	ф

ENGINEERING—Continued

1979 High	Low	Stock	Price	+ or −	Div. Net	C'vr	Y'ld Gr's	P/E
380	285	Adwest Group	357	+3	†11.0	3.8	4.4	9.5
198	120	Alcan Aluminium	124	−2	9.9	1.2	11.4	(9.2)
69	50	Allen (E) Balfour	61	......	F‡2.0	ф	4.7	ф
57	40	Allen W.G.	46	......	2.96	ф	9.6	ф
144	89	Amal. Power	94	......	5.9	4.9	9.8	2.4
73	57	Andsn. S'clyde	57½	−½	3.0	2.5	7.5	(6.8)
205	140	Ash & Lacy	175	......	d7.39	3.8	6.0	5.3
7½	7	Ass. British 12½p	7½	......	8—	—	—	ф
54	40	Assoc. Tooling	50	......	3.03	ф	8.9	ф
30	25	Astra Ind'l. 10p	26½xd	+½	1.3	ф	7.0	ф
102	73	Aurora Hlds.	75	−1	5.9	2.2	11.5	4.6
140	104	Austin (James)	125	......	7.0	ф	8.3	ф
278	195	Averys	246	−7	‡8.85	2.6	5.1	(8.4)
198	143	Babcock & W.	151	−2	5.86	3.3	5.5	5.9
8¾	5½	Bailey (C. H.)	5½	......	h0.21	2.3	5.5	7.5
*173	132	Baker Perk. 50p	136	+2	6.45	3.5	6.8	4.8
38	28	Bamfords 20p	30	......	1.94	2.9	9.2	(4.1)
72	51	Barro Cons. 20p	62	......	h2.2	4.5	5.3	6.3
64	51	Barton & Sons	52	......	h2.56	3.9	7.0	4.0
68	51	Beauford 10p	54	−1	d3.73	3.2	9.9	3.4
33	24	Bevan (D.F.) 5p	31	......	1.7	ф	8.2	ф
60½	41	Birmid Qualcast	48xd	+½	4.98	0.7	14.8	14.1
173	126	Birmghm. Mint	169xd	......	7.5	ф	6.3	ф
93	70	B'ham Pallet 10p	70	......	‡6.25	2.0	‡	5.5
58	45	Blackw'd Hodge	46½	......	h2.85	4.5	6.3	4.8
23½	16½	Boulton Wm. 10p	17	......	H1.34	2.0	11.3	6.6
40	28	Braham Mill 10p	33xd	......	1.67	ф	7.2	ф
98	78	Braithwaite £1	79	......	4.87	ф	9.1	ф
64	45	Brasway 10p	62	......	3.0	ф	7.1	ф
58	41	B'house Dud. 10p	41xd	......	2.77	2.6	9.6	5.7
6¾	4¾	Bristol Channel	4¾	......	h0.24	8.9	7.2	(23.2)
265	185	Brit. Aluminium 50p	200	......	h12.5	3.0	8.9	(4.1)
72	38	British Northrop	39	+1	2.0	ф	7.3	ф
97	73	Brit. Steam 20p	94xc	−1	h4.34	3.4	6.6	5.1
81	63	Brockhouse	64	......	†4.05	3.1	9.0	4.3
62	34	Brom's Cast 5p	60	......	3.5	ф	8.6	ф
32	25	Bronx Eng. 10p	25	......	1.75	1.6	10.0	8.8
57	46	Brooke Tool	46	......	†2.51	2.9	7.8	(5.0)
106	80	Brotherh'd P. 50p	82	−1	6.45	ф	11.9	ф
162	122	Brown & Tawse	143	−2	5.8	4.2	5.8	4.6
592	356	Brown John £1	419	−8	17.24	5.5	6.0	3.6
276	164	Bullough 20p	216xd	−1	†7.68	4.7	5.1	5.1
74	42	Burgess Prod.	44	+1	3.5	2.6	11.4	4.2
81	66½	Butterfield Hvy.	80	−1	2.8	4.7	5.0	4.6
79	57	Camford Eng. 10p	58	−1	†3.99	2.3	9.8	(4.9)
75	57	Capper-Neill 10p	63	−1	F4.02	4.3	9.1	3.5
93	74	Carclo Eng.	78	......	5.2	2.6	9.5	4.7
116	72	Cartwright R. 10p	95	......	4.06	2.7	6.2	8.5
75	52	Castings 10p	52	......	d2.25	ф	6.2	ф
47	36	Chamberlin & Hill	47	......	2.03	5.6	6.2	4.1
95	79	Chemring 5p	80	......	1.65	ф	2.9	ф
46	30	Christy Bros.	30	......	†2.81	3.0	13.4	(2.8)
84	68	Clayton Son 50p	81	......	4.90	2.2	8.6	7.4
134	111	Clifford (Ch) £1	111	......	N7.5	—	9.7	—
300	160	Cohen (A) 20p	250	......	6.17	3.8	3.5	(11.5)
87	62	CompAir	62	......	4.04	2.4	9.3	6.2
47½	36	Concentric 10p	39	−1	†2.68	2.2	9.8	6.4
36	22	Cook W. Shef. 20p	29	......	d1.75	ф	8.9	ф
35	20	Cooper (Fr) 10p	27	......	1.12	3.9	5.9	6.2
25	19½	Cooper Inds. 10p	22	......	1.25	ф	8.3	ф
49	36	Cronite Group	44xd	......	2.66	1.8	8.6	9.4
85	65	Crown House	66xd	......	4.5	ф	9.7	ф
£87	£75	Cummins 7⅞/94	£76	......	Q7⅞%	—	4.9	—
59	48	Danks Gowerton	49	......	h1.32	6.7	3.8	3.9
*37	22	Dvs. & Met. 'A' 10p	33	......	1.34	7.0	5.8	6.8
153	115	Davy Corp.	124	......	6.7	q3.0	8.0	5.3
30	24	Delson 10p	24	......	h1.6	1.7	9.5	(7.2)
85½	67	Delta Metal	69½	−½	5.6	2.8	11.5	4.9
45	40	Dennis J.H. 10p	40	......	3.62	ф	12.9	ф
172	139	Deritend 50p	158	......	11.02	2.4	10.5	(4.5)
142	115	Desoutter	115	......	6.16	2.9	7.7	6.4
40	31	Downiebrae 10p	40	......	d2.56	1.4	9.1	(9.5)
49	32	Drake & Scull	37xd	......	†2.0	3.9	7.7	3.6
121	101	Ductile Steels	104	......	†5.41	4.2	7.4	4.6
79½	63	Duport	69	−½	5.06	1.7	10.5	(6.5)
187	137	Edbro (Hldgs)	137	......	9.03	2.2	9.4	5.8
44	29½	Spencer Clk. 20p	35	......	d2.39	0.9	9.8	19.5
24	15	Spencer Gears 5p	22	......	†0.6	4.5	3.9	6.0
204	156	Spirax-Sarco	202	......	5.8	3.2	3.5	9.9
175	120	Startrite 20p	153	......	†3.89	6.4	3.6	5.9
352	244	Staveley Inds. £1	260	......	12.0	4.1	6.6	4.0
118	72	Stone-Platt	73	+½	4.05	2.8	7.9	4.8
223	163	Stothert & Pitt £1	163	−5	‡12.85	3.6	11.4	2.6
7	1	Swan Hunter £1	5	......	—	—	—	—
90	70	Sykes (Henry)	76	+1	4.0	2.6	7.5	6.6
32½	21	Tace 10p	32xd	......	†1.50	3.2	6.7	5.4
108	87	Taylor Pallister	98	......	4.5	3.3	6.6	6.5
156	123	Tecalemit	150	......	6.25	3.7	6.0	6.1
59	42	Tex. Abras. 10p	53xd	−½	3.17	ф	8.6	ф
915	410	Thyssen DM10	420	......	Q12.5%	1.0	7.3	13.8
22	18	Tomkins F.H. 5p	19½	+1½	1.15	ф	8.6	ф
98	82	Triplex F'dries	82	......	5.36	3.8	9.3	4.5
436	322	Tube Invests. £1	328	−4	23.4	2.8	10.2	3.9
108	75	Turriff	90	......	d2.91	5.5	4.6	4.1
32	22½	Tyzack (W.A.) 10p	22½	......	†1.42	3.5	9.0	4.5
95	54	Utd. Eng'g 10p	83	......	†2.43	2.7	4.2	10.7
32	24	Utd. Spring 10p	26	......	†1.62	3.1	8.9	5.2
73	56	Utd. Wire Group	60	......	†5.24	1.8	12.5	7.9
210	158	Vickers £1	164	......	9.81	1.3	8.5	(12.2)
158	113	Victor Products	130	......	†h1.69	6.5	1.9	9.4
247	192	Vosper	196	......	†5.19	1.4	3.8	(23.8)
*134	99	W.G.I.	106	......	7.0	3.5	9.4	3.7
172	128	Wadkin 50p	138	......	6.47	4.3	7.1	3.7
168	147	Wagon Industr'l	165	−3	8.72	ф	7.8	ф
66½	54	Walker (C.& W.)	58	......	h2.93	4.0	7.2	4.4
89	72	Ward (T.W.)	77	......	†4.73	2.2	8.8	7.3
*28	16	Weeks Assoc. 10p	18	+1	F1.61	2.8	12.8	(3.5)
122	79	Weir Group	80	......	5.72	2.8	10.2	3.8
75	44	Wellman Eng'g.	68	+3½	†d3.35	3.0	7.0	6.4
33	21	W. Brom Sp'g. 10p	22	−1	1.09	2.4	7.1	8.4
57	31	Westland	53½	+½	1.0	—	2.7	—
140	83	Whessoe	128	......	‡6.14	2.8	5.7	7.9
24½	19½	Wheway Wsn. 10p	20	......	1.0	3.1	7.2	4.9
210	115	Whitehouse 50p	188	+5	10.67	ф	8.8	ф
*35	23	Williams (W.)	23	......	1.32	4.4	7.0	3.8
223	100	W'ms & James	180	......	3.67	7.1	2.9	5.1
96	78	Wolf Elect. Tools	78	......	1.43	7.9	2.7	6.9
315	200	Wolsl'y Hughes	270	−2	†10.42	4.8	5.5	7.6
50	34	W'bwell Fdy. 10p	44	......	†1.34	4.4	4.4	7.5
62	48	Wood (S.W.) 20p	47	......	d4.6	ф	16.0	ф
30½	22½	Wh'seRixn 12½p	22½	......	2.32	1.2	14.7	(7.3)
405	303	Yarrow 50p	360	−5	†5.15	3.1	2.0	12.5

FOOD, GROCERIES, ETC.

1979 High	Low	Stock	Price	+ or −	Div. Net	C'vr	Y'ld Gr's	P/E
189	138	Alpine Soft D. 10p	150	......	d7.37	1.9	7.3	10.3
92	67	Ass. Biscuit 20p	77	......	H4.24	2.4	7.9	7.0
88	64	Ass. Brit. F'ds. 5p	87	−1	†2.9	4.2	4.8	6.2
306	189	Ass. Dairies	282	......	‡5.0	17.9	2.5	24.1
45	36	Ass. Fisheries	45	......	—	—	—	3.1
107	77	Avana Group 5p	104	+1	3.5	ф	4.9	ф
124	78	Banks (Sidney C.)	112	......	†d4.0	2.8	5.1	8.7
22	13	Barker & D. 10p	17¾	−1	0.41	ф	3.4	ф
108	76	Barr (A.G.)	108	......	†2.4	7.1	3.2	6.3
72	49	Barrow Milling	52	......	d6.7	0.9	12.2	12.2
130	86	Bassett (Geo)	94	+1	6.61	1.1	10.0	(10.0)
112	78	Batleys York 10p	118	......	4.2	ф	5.5	ф
80	60	Bejam 10p	69	......	†1.62	3.7	3.4	8.6
210	136	Bishop's Stores	185	......	†2.87	6.6	2.2	7.1
136	91	Do. "A" N/Vg.	134	......	†2.87	6.6	3.1	5.2
102	71	Bluebird Conf.	75	......	†2.3	5.9	4.4	4.8
184	130	Brit. Sugar 50p	156	+1	†5.9	5.9	4.9	3.5
24½	20½	Brit. Vend'g 10p	23½	......	m0.57	4.8	3.6	7.0
51	41	Brooke Bond	44½	−½	†5.09	1.8	9.9	(6.8)

FOOD, GROCERIES—Cont.

1979 High	Low	Stock	Price	+ or −	Div. Net	C'vr	Y'ld Gr's	P/E
69	51	Cadbury Sch'ps.	56	−1	3.4	1.8	8.7	7.4
123	71	Carr's Milling	72	......	†2.92	3.7	5.8	5.6
145	106	Carters 20p	143	......	†d2.48	2.9	2.4	(17.0)
88	65	Clifford Dairies	85	......	2.13	5.2	3.6	7.2
80	48	Do. "A" N/V	74	......	2.13	5.2	4.1	6.2
160	114	Cullens 20p	136	......	4.34	1.1	4.6	(27.9)
158	114	Do. "A" 20p	134	......	4.34	1.1	4.6	(27.5)
118	106	Danish Bcn. 'A' £1	112	......	6.69	ф	8.5	ф
*56½	15½	Edw'ds (Lou.C.) 5p	39	−1	—	—	—	—
32	23	England (J.E.) 5p	25	......	1.42	8.3	8.3	
90	73	F.M.C.	90	......	6.0	ф	10.2	ф
12	8½	Fisher (A.) 5p	11	......	†0.65	1.4	[illegible]	12.8
71	57	Fitch Lovell 20p	65xd	−1	4.66	ф	10.5	ф
57	23	Glass Glover 5p	52xd	......	†1.37	3.0	3.8	12.8
78	53	Hazlew'd's P. 20p	71	......	d4.0	ф	8.3	ф
350	206	Hillards 10p	350	......	7.0	ф	2.9	ф
110	72	Hinton (A.) 10p	76	......	3.29	4.7	6.2	3.8
128	80	Kwik Save 10p	128	......	†2.64	3.1	2.9	15.6
*41	29	Lennons Gp. 10p	39xr	+1	F2.21	2.6	8.3	(6.8)
176	124	Linfood Hldgs.	165	+2	9.83	1.6	8.2	(12.1)
116	90	Lockwoods	92	......	4.12	4.5	6.4	5.0
86	59	Lovell (G.F.)	78	......	2.0	ф	3.7	ф
122	94	Low (Wm.) 20p	118	......	†6.11	2.0	7.4	(7.8)
300	171	Matthews (B)	277	+4	d10.2	3.8	5.3	7.1
92	84	Meat Trade Sup.	88	......	†d7.37	0.9	12.0	(13.9)
121	74	Morgan Eds. 10p	88	......	—	—	—	ф
177	91	Morris'n (W.) 10p	177	+5	d1.0	9.8	0.8	13.9
65	39	Needlers	57	......	d2.01	6.2	5.2	3.7
140	98	Northern Foods	116	......	†3.75	2.8	4.6	9.9
120	77	Nurdin P'k. 10p	119	−1	2.06	5.6	2.5	8.8
28	19	Panto (P.) 10p	27	......	1.6	ф	8.5	ф
67	55	Pyke Hldgs. 10p	57	......	‡	—	—	10.1
55	45	R.H.M.	46½	......	5.42	1.5	10.5	9.2
159	126	Robertson Foods	155	−1	6.3	1.7	5.8	(12.3)
229	164	Rowntree M. 50p	194	......	8.5	4.0	4.8	5.8
370	225	Sainsbury (J.)	325	−5	d7.12	3.4	3.2	10.2
*32½	22½	Single Hldgs. 10p	23	......	F1.92	0.7	11.9	(18.3)
115	52	Somportex	99	−1	3.77	2.7	5.4	9.6
49½	30½	Spillers	38½	−1½	2.04	2.8	7.6	5.3
41½	33	Squirrel H'n 12½p	35	......	h1.51	3.8	6.2	6.1
170	135	Stocks (Joseph)	170	......	†8.34	8.2	3.6	4.1
188	132	Tate & Lyle £1	138	−2	†10.5	1.7	‡	7.2
68	50	Tavener Rut. 20p	50	......	—	—	—	—
82	51½	Tesco 5p	77½	−½	1.98	4.3	3.7	7.2
101	70	Unigate	100	−1	4.7	2.9	6.9	8.4
96	74	United Biscuits	83	−1	3.01	3.9	5.2	6.2
52	42	Watson Philp. 10p	42xd	......	†2.71	1.8	9.2	8.1

HOTELS AND CATERERS

1979 High	Low	Stock	Price	+ or −	Div. Net	C'vr	Y'ld Gr's	P/E
£21¼	900	‡‡Borel (J.) Fr. 100	£11⅞	......	—	[illegible]	[illegible]	[illegible]
108	50	Brent Walker 5p	84	−2	1.38	[illegible]	[illegible]	[illegible]
39	22½	Comfort Int. 10p	25	−½	0.45	[illegible]	[illegible]	[illegible]
262	177	De Vere Hotels	217	......	d5.2	[illegible]	[illegible]	[illegible]
18½	14	Epicure 5p	15½	−½	†0.66	[illegible]	[illegible]	[illegible]
*178½	110½	Grand Met. 50p	149	−4	‡5.75	[illegible]	[illegible]	[illegible]
105	86	Kursaal (M'Fh.c25)	97	......	Q21%	[illegible]	[illegible]	[illegible]
245	165	Ladbroke 10p	169	−3	7.82	[illegible]	[illegible]	[illegible]
30	21	Mt. Charlotte 10p	25½	......	0.55	[illegible]	[illegible]	[illegible]
*55	32	Norfolk Cap. 5p	50	......	d1.2	[illegible]	[illegible]	[illegible]
45	20	North (M.F.) 10p	33	......	h0.47	[illegible]	[illegible]	[illegible]
138	90	Prince of Wales	96	......	1.14	[illegible]	[illegible]	[illegible]
44½	35½	Queen's Moat 5p	38½	......	d0.52	[illegible]	[illegible]	[illegible]
199	157	Rowton Hotels	178	......	†6.94	[illegible]	[illegible]	[illegible]
121	74	Savoy "A" 10p	92	......	1.75	[illegible]	[illegible]	[illegible]
63	39	Stakis (Reo) 10p	47xd	......	1.00	[illegible]	[illegible]	[illegible]
*26½	14½	Swan Ryan Int. 5p	15½	+½	H1.5	[illegible]	[illegible]	[illegible]
198	127	Trusthouse Forte	142	−7	†6.31	[illegible]	[illegible]	[illegible]
51	34½	Warner Hols. 'A' 10p	51	......	1.85	[illegible]	[illegible]	[illegible]
370	325	Wheeler's 10p	335xd	......	5.88	[illegible]	[illegible]	[illegible]

INDUSTRIALS (Miscel.)

1979 High	Low	Stock	Price	+ or −	Div. Net	C'vr	Y'ld Gr's	P/E
124	99	A.A.H.	110	−1	7.0	ф	9.4	ф
186	115	AGB Research	174	+6	†d2.59	b3.4	2.1	[illegible]
90	62	Aaronson Bros. 10p	74	+1	†3.5	2.5	6.8	[illegible]
48	30	Abbey Ltd.	34	......	†d3.38	[illegible]	[illegible]	[illegible]
168	105½	Aero & General	138	......	2.55	[illegible]	[illegible]	[illegible]
55	39	Aero Needles	42	......	2.42	1.2	7.2	[illegible]
49	39	Airfix Inds. 20p	45	+½	3.66	[illegible]	[illegible]	[illegible]
128	73	Alpine Hldgs. 5p	123	......	2.76	[illegible]	[illegible]	[illegible]
375	283	Amal. Metal (£1)	308	......	16.4	1.6	7.8	[illegible]
43	20	Amber Inds. 10p	41	......	F1.5	11.0	5.4	[illegible]

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INDUSTRIALS—Continued

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's	P/E
	48	Hargreaves 20p	50	+1	F3.95	[illegible]	11.3	4.5
	90	Harris (Ph.) 20p	105	–1	5.0	4.5	6.8	4.5
	33	Harris & Sheldon	40	.....	†2.21	[illegible]	7.9	8.4
	55	Hawkins & Tipson	55	.....	4.46	2.4	11.6	4.1
	12¼	Hawtin 5p	13½	.....	0.25	6.7	2.6	6.2
	54	Hay (Norman) 10p	54	.....	3.7	[illegible]	9.8	8.2
	126	Hay's Wharf £1	128xr	.....	†7.21	[illegible]	8.8	7.2
	27	Hensher 'A' 10p	32	–2	d1.1	[illegible]	3.0	7.5
	74½	Hepworth Ceramic	103	+1	3.68	[illegible]	5.1	7.8
	37	Hestair	37	.....	3.5	—	13.5	—
	25	Hewitt (J.) 5p	38	.....	1.28	[illegible]	5.0	4.0
	45	Highgate & Job 10p	45	.....	—	—	—	—
	78	Hill (Chas.) £1	78	.....	d2.0	—	3.7	—
	29	Hirst Mal'son 20p	40	.....	†2.6	5.6	9.6	3.9
	78	Holden (A.)	86	.....	4.0	3.4	6.8	5.8
	58	Hollis Bros	59xd	+1	5.12	ϕ	12.4	ϕ
	148	Holt Lloyd Int. 10p	204	.....	H9.0	2.3	6.3	11.2
	148	Hoover 'A'	148	.....	12.0	1.1	12.0	9.8
	130	Hoskins & H 20p	138	.....	10.39	1.4	10.8	8.6
	23½	Howard Tenens	42½	–¼	1.91	1.9	6.4	9.8
	142	Hunting Assoc.	235	.....	2.44	11.4	1.5	6.7
	48	Huntleigh 10p	84	.....	0.76	6.5	1.3	15.2
	40	Hutch Whamp. $HK½	63	+1	Q23c	2.5	4.2	9.6
	22	Hyman (I. & J.) 5p	24	.....	d0.96	3.6	5.7	7.0
	95	††IAS Cargo Air	118	.....	d3.0	ϕ	3.7	ϕ
	135	Do. 6% Cnv. Pref.	168	.....	6.0%	ϕ	5.1	—
	£11⅞	I.C. Industries§	£13	+¼	Q$1.52	—	5.2	—
	420	ICL £1	445	–3	†8.29	8.0	2.7	4.9
	358	Imp. Cont. Gas £1	518	–5	18.09	2.5	5.1	8.8
	25	Ingall Inds. 10p	25	.....	†1.87	1.6	10.7	8.3
	88½	Initial Services	113xd	+1	5.5	ϕ	7.0	ϕ
	16	Inter-City 20p	20½	+1	1.17	4.0	8.2	3.6
	72	Jacksons Bourne	123	–2	ϕ3.0	ϕ	3.6	ϕ
	47	James (John)	80	.....	ϕd3.05	ϕ	5.4	ϕ
	15¼	James (M.) Inds. 20p	17	.....	d0.5	ϕ	4.2	ϕ
	100	Jardine M. $HK5	118	+1	Q71c	2.2	5.8	7.0
	30	Jentique	32½	.....	†2.22	1.4	9.8	10.1
	9	Johnson & Barnes	10	.....	—	—	—	—
	105	Johnson Clnrs.	150	+2	5.06	3.7	4.8	6.1
	185	Johnson Mthy. £1	289	–2	8.5	ϕ	6.0	ϕ
	36	Jourdan (T.) 10p	41	.....	3.22	1.1	11.2	(11.7)
	35½	Kalamazoo 10p	52	+1	†2.16	1.8	5.9	13.2
	107	Kelsey Inds.	145	.....	†3.61	7.5	3.6	5.3
	40	Kennedy Smt. 10p	48	.....	H1.77	3.1	5.3	9.7
	925	Kershaw (A.) 5p	£10¾	.....	†23.25	2.0	3.1	(18.4)
	61½	Kleen-E-Ze Hldgs.	65	.....	4.5	ϕ	9.9	ϕ
	92	L.C.P. Hlds	116	+4	5.5	2.3	6.8	8.0
	33	L.K. Ind'l. Invs.	33	.....	d2.9	1.6	12.6	(6.0)
	26	L.R.C. Int. 10p	28	.....	2.23	ϕ	12.0	ϕ
	57	Lawtex	62	.....	†3.22	5.2	7.4	2.6
	135	Lead Inds. 50p	156	.....	8.23	3.1	7.5	5.2
	59	Leadenhall Sterling	100	.....	h2.57	4.8	3.7	9.1
	41	Le Bas (Ed)	57	+1	1.84	7.5	4.6	3.5
	33½	Leboff Fobel 10p	40½	+½	2.0	ϕ	7.2	ϕ
	28	Lebus Harris	37	.....	←	—	—	—
	237	Lep Group 10p	295	.....	M12.5	8.6	6.1	8.6
	44	Lesney Prods. 5p	51	+1	d3.24	3.2	9.1	(3.7)
	122	Letraset 10p	138xd	.....	6.49	ϕ	6.7	ϕ
	115	Lindustries	137	+1	ϕ9.9	2.1	10.8	4.5
	34¾	Lon. & Nthn. Grp.	37	.....	3.35	2.6	12.9	4.3
	10	Long Hmbly. 10p	13	.....	†h0.4	6.5	4.4	3.5
	68	Longton Trans.	83	+2	ϕ4.5	ϕ	8.0	ϕ
	64	Lonsdale Univrsl.	70	.....	†h4.14	2.6	8.4	5.1
	160	Low & Bonar 50p	165	.....	12.16	2.4	10.5	4.7
	44	M.Y. Dart. 10p	50	.....	2.43	3.0	6.9	5.8
	113	M'c'rthy Ph. 20p	134xd	+1	6.5	ϕ	6.9	ϕ
	64	Macfarlane Gp.	86	.....	h3.43	2.4	5.7	10.5
	11½	McCleery L'A	14½	.....	0.5	3.5	4.9	(6.3)
	23	MacLellan (P. & W.)	23	.....	1.79	2.2	11.1	(4.7)
	71½	Macpherson (D.)	99xd	.....	†4.18	5.5	6.0	4.5
	8	††Maddock	8	.....	—	—	—	—
	43	Magnolia Group	76	.....	dh1.16	9.4	2.2	6.0
	270	Man. Ship Can. £1	280	.....	15.80	1.3	8.1	13.5
	40½	Marling Ind. 10p	62	.....	d1.25	ϕ	2.9	ϕ
	34	Marshall L'xy. 'A'	37	.....	d2.78	4.5	10.7	2.4
	116	Marshall's Univ	128	.....	5.95	3.7	6.6	4.5
	31	Martin-Black	31	.....	2.8	1.7	9.2	(12.8)
	£79	Mathesons 7¾pc	£83	.....	Q7¾%	2.3	19.4	—
	124	Maynards	136	.....	†5.43	2.7	5.7	9.2
	13½	Mentmore 5p	15½	.....	d1.01	1.4	9.3	10.8
	258	Metal Box £1	274	.....	18.09	2.4	9.4	5.1
	95	Metal Closures	120	–5	4.7	2.9	5.6	8.8
	55	Metoy	60	.....	h2.36	5.5	5.6	4.4
	£82	M'samo 5pc 82-6	£95	+1	Q5%	19.8	(5.3)	—
	5	Monument 10p	6	.....	—	—	—	8.8
	109	Morgan Crucible	122	.....	6.38	2.4	7.5	6.9
	34	Moss (Robt.) 10p	38	+1	2.72	2.2	10.2	5.2
	14	Movitex 10p	28½	.....	0.34	2.8	1.7	30.9
	54	Myson Gp. 10p	91	.....	2.75	4.0	4.3	6.0
	67	Nash (J. F.) Secs.	70xd	.....	†5.77	2.5	11.8	3.8
	56	Nathan (B. & I.)	69	.....	3.63	4.7	7.5	3.8
	40	Nat. C'rb'nsg 10p	70	.....	0.7	—	1.4	—
	£83	N.C.R. 4% 93/98	£101½	–½	Q4%	11.9	(4.0)	—
	44	Negretti & Zambra	45	.....	1.93	1.2	6.4	(18.2)
	125	Neill & Sp'ncer 10p	197xd	.....	†4.7	4.5	3.3	8.8
	22	New Equip. 10p	22½	.....	0.99	2.1	6.3	11.0
	80	Norcros	98	+1	4.93	2.6	7.8	7.0
	15½	Norvic Secs. 10p	19½	+½	0.8	1.2	5.9	(18.4)
	23	Nu-Swift 5p	27	+½	1.75	1.5	9.3	9.4
	£90	Oce Finance Cv.	£91	.....	Q9%	—	10.1	—
	118	Office & Elect.	156	+1	4.6	3.8	4.2	8.9
	102	Ofrex 20p	122	.....	3.6	3.8	4.2	8.9
	11	Ovenstone 12½c	13	.....	Fs0.3c	1.9	14.7	3.6
	99	P.M.A. (Holdings)	116	.....	F4.2	b3.3	5.2	8.6
	86	Parker Knoll 'A'	86	.....	†h2.41	7.4	4.0	5.4
	114	Pauls & Whites	137	–1	4.93	3.8	5.1	6.8
	24½	Pentland 10p	30	.....	0.85	5.6	4.0	4.6
	53½	Pentos 10p	82	.....	†4.02	3.1	7.0	8.3
	78	Do. Defd. 20p	81	.....	—	—	—	—
	44	Petrocon 12½p	49	.....	4.51	1.8	13.2	10.8
	21	Phillips Patents	23	.....	—	—	—	ϕ
	338	Photo-Me 50p	338	.....	†6.03	5.2	2.6	9.0
	275	Pilkington Br. £1	302	–2	7.9	4.6	3.8	8.0
	£62	Pitn'y Bowes Ln.	£66½	.....	Q5½%	5.6	8.5	—
	30	Plastic Const. 10p	30	.....	hd2.32	2.0	11.4	6.4
	51	Polymark 10p	72½	+½	3.04	2.7	6.1	7.1
	216	Portals	248	.....	8.79	2.8	5.1	9.9
	160	Powell Duff. 50p	170	.....	11.0	2.3	9.2	5.5
	21	Press (Wm.) 5p	25	.....	1.04	5.1	5.9	4.8
	169½	Prestige Group	177xd	.....	6.24	3.1	5.0	8.7
	34½	Pritchard Svs. 5p	40½	.....	1.67	3.6	5.9	5.4
	15½	Prov. Laundr. 5p	45	+1½	d0.87	4.2	2.8	20.7
	113	Do. 12%cnv. '86-88	110	+5	Q12%	3.4	f12.9	—
	55	R.F.D. Group 10p	56xd	–1	2.7	ϕ	6.9	ϕ
	10½	RTD Group 20p	14	.....	—	—	—	6.9
	32	Radiant Mtl. 12½p	46	+4	2.1	3.3	6.5	6.7
	206	Rank Org.	214	–3	H10.7	3.1	7.3	6.1
	194	Reckitt & Colman	214	+2	5.93	3.5	4.0	(7.7)
	222½	Redfearn Glass	222½	.....	15.84	1.7	10.2	(6.9)
	45	Reed Exec. 10p	81	+1	h3.35	2.9	5.9	7.9
	149	Reed Intl. £1	170	.....	8.0	5.3	6.7	3.8
	82	Relyon PBWS	107	+3	†4.57	2.3	6.2	9.9
	130	Renown Inc. Y50	138	.....	Q20%	ϕ	2.0	ϕ
	42	Renwick Group	55	.....	3.0	ϕ	7.8	ϕ
	66	Restmor	82	.....	†h1.8	5.6	3.1	8.2
	63	Rexmore	64	.....	d4.85	2.4	10.8	(4.4)
	286	Ricardo	342	.....	ϕ7.0	3.6	2.9	9.9
	37	Riley (E. J.) 10p	58	.....	†2.6	1.9	6.4	11.8
	36	Rock Darham 10p	39	–1	—	—	—	—
	93	Rockware	93	.....	5.9	3.5	9.1	3.4
	41	Ropner Hldgs.	58	.....	3.2	ϕ	7.9	ϕ
	42½	Do. 'A'	58	.....	3.2	ϕ	7.9	ϕ
	34	Rotaprint 20p	37	.....	2.93	2.4	11.3	(4.2)
	30	Rowan & Boden	43	.....	1.47	7.0	4.9	(3.1)
	145	Royal Worcs.	163	.....	7.13	3.5	6.2	6.1
	94	Russell (A.) 10p	138	.....	4.0	ϕ	4.2	ϕ
	13	Ryan (L.) 5p	21	.....	—	—	—	6.9
	£12	St.-Gobain Frs.100	£12	.....	Q13.65%	ϕ	14.3	ϕ
	137	Sale Tilney	195	+3	5.63	3.7	4.1	9.3
	30	Sandhurst Mkt. 10p	44	.....	1.17	5.3	3.8	5.1
	88	Sangers Grp.	94	.....	6.38	2.5	10.2	4.4
	96	Scapa Group	100	.....	6.25	2.5	8.9	5.0
	£34½	Schlumberger $1	£39½	+¼	Q$1.10	4.6	1.3	17.4
	59	Scotcros	87	.....	†4.42	4.6	7.3	4.1
	31½	Scot. Heritable	47	.....	h0.92	7.7	2.8	4.6
	35½	Sears Hldgs.	53½	.....	1.44	3.2	3.8	11.7
	122	Securicor 5p	182	.....	†2.54	6.3	2.0	10.2
	120	Do. 'A' N-V	178	–2	†2.54	6.3	2.0	10.0
	124	Security Services	180	–2	†3.55	4.0	2.8	9.8
	123	Do. 'A' N-V	178	–2	†3.55	4.0	2.9	9.7
	110	Sharna Ware 20p	161	+1	d2.66	10.1	2.4	5.4
	156	Siebe Gorman	164	+1	6.41	ϕ	5.7	ϕ
	56	Silentnight 10p	58	+1	dh2.43	4.8	6.0	3.5
	42	Silhouette 'A' 20p	88½	.....	ϕ3.32	2.8	5.4	(18.5)
	21	Silverthorne 10p	23	+½	1.5	2.8	9.5	5.3
	100	Simpson (S.) 'A'	118	.....	4.26	3.3	5.2	8.3
	143	Sketchley	180	.....	5.49	3.9	4.4	11.8
	66	Smith & Neph. 10p	74	.....	2.71	2.7	5.2	8.5
	184	Smiths Inds. 50p	190	–1	†8.09	3.4	6.1	5.7
	34	Sofic. Law 20p	34	–1	1.47	2.4	6.2	9.5
	29½	Somic	31	.....	2.55	2.9	11.8	4.1
	315	Sotheby P.B.	322	.....	†9.0	3.4	4.0	9.7
	95	Sparrow (G. W.) 20p	127	.....	2.4	5.1	2.8	(7.5)
	150	Spear (J.W.)	155	+2	2.09	ϕ	1.9	ϕ
	90	Staffs. Potts.	90	.....	†h3.16	4.5	5.0	4.8
	145	Stag Furniture	188	–2	6.5	5.6	4.9	5.1
	161	Steetley	183	.....	7.2	3.7	5.6	5.6
	20	Stelux Manf. HK$1	20	.....	Q54c	1.1	22.7	4.0
	26	Sterling Inds. 2½p	27	.....	1.46	1.5	7.7	12.6
	64	Stocklake	84½	–½	†2.87	4.2	4.9	5.5
	104½	Stonehill Hlds.	132xc	.....	d8.0	2.5	8.7	5.8
	11	Sumner (F.) 10p	11½	+½	0.79	1.5	9.8	9.5
	32	Sunlight Serv. 10p	42	.....	1.34	3.8	4.6	8.2
	35½	Sutcliffe Speak.	38½	+1½	1.32	6.4	4.9	3.5
	725	Swedish Match K50	800	.....	Q18%	1.6	7.0	9.0
	72	Swire Pacific 60c	82	+1	Q45c	2.1	5.2	9.2
	144	Sylitone	207	+1	d7.0	4.0	5.0	6.8
	8	Talbex 5p	10½	+½	0.55	3.3	7.5	4.5
	8½	Tebbitt 10p	9	+½	—	—	—	—
	88	Thermal Synd.	116	+1	†6.0	1.8	7.4	9.0
	8	Th. Times Vn. 5p	16	.....	0.44	ϕ	3.9	ϕ
	21	Third Mile Inv.	22	.....	1.00	2.4	6.5	8.5
	114	Tilling T. 20p	128	–1	N6.0	3.7	6.7	5.3
	45	Tootball R.W.	45xd	.....	2.62	ϕ	8.3	ϕ
	73	Toye	73	.....	d1.4	8.1	2.7	4.5
	58	Trafalgar H. 20p	61	.....	†h3.84	2.7	9.0	5.1
	£15½	Trans. Un. US$1	£17½	+½	Q$2.36	—	6.1	—
	63	Transport Dev.	64½	–½	3.60	2.0	8.0	8.8
	4¼	Tranwood Gp. 5p	4¼	–½	—	—	—	16.8
	123	Triefus	156	+1	2.30	ϕ	2.1	ϕ
	114	Turner & New. £1	127	–3	11.5	1.3	12.9	(7.7)
	132	UKO Intl.	133	–1	9.68	1.6	10.4	(7.1)
	94	Unicorn Indust's.	102	+1	N6.83	2.5	9.6	6.6
	75	Uniflex 10p	94	.....	3.07	ϕ	4.7	ϕ
	482	Unilever	508	–12	22.27	2.9	6.3	6.7
	£16⅞	Un'v N.V. Fl.12	£17¾	.....	Q44%	2.6	6.7	5.8
	90	Utd. Carriers 10p	125	.....	2.93	4.7	3.4	7.8
	61	United Gas Inds.	84	+2	4.50	ϕ	8.0	ϕ
	27½	U. Guarantee 5p	30	.....	m0.2	14.1	1.0	10.5
	10½	Unochrome 10p	11	.....	t0.23	1.5	‡	74.2
	52	Valor	90	–1	2.49	5.3	4.0	5.1
	23	Viners 10p	26½	.....	1.0	1.3	5.4	(18.4)
	134	Vinten Grp. 20p	154xd	–4	d2.5	ϕ	2.3	ϕ
	34	'W' Ribbons 10p	37	+2	t3.35	0.2	‡	—
	40	Wade Potts. 10p	51	–1	†1.12	6.2	3.1	6.2
	9½	Walker Hmr. 5p	11½	+1½	td0.9	—	‡	—
	26	Waterford 5p	28xc	.....	HQ1.60	3.2	5.4	7.1
	308½	Watshams	320	.....	8.1	ϕ	3.7	ϕ
	105	Watson R.K. 10p‡	110	.....	d3.0	4.4	3.9	7.7
	75	Wedgwood	82	+1	4.18	3.5	7.3	4.3
	73	Westn. Board 10p	96xd	.....	d4.4	ϕ	6.5	ϕ
	29½	W'lock. M.H.K.$1	34½	.....	HQ17c	2.1	4.7	10.0
	93	Whatman R'Angel	93	.....	h2.26	ϕ	3.5	ϕ
	103	Whitecroft	106	.....	7.7	2.0	10.4	5.6
	24	Whiteley B.S.&W.	26	.....	1.25	3.1	6.9	6.6
	52	Wilkes (J.)	72	–4	4.12	2.2	8.2	7.6
	34	Wilkins Mitchell	45	.....	2.21	0.5	7.0	64.6
	148	Wilk'sn. M'tch £1	152	+2	11.37	2.4	11.2	4.3
	£77	Do. 10pc Cnv.	£80	.....	Q10%	18.2	f12.8	—
	38	Williams (J.)	38	.....	2.75	2.1	10.3	6.6
	57	Wills (George)	63	.....	3.35	3.9	7.6	4.8
	14	Wilson Walton 10p	17	.....	t3.23	2.6	‡	2.8
	44½	Winn Inds. 20p	51	–1	3.12	3.2	8.7	4.7
	42	Witter (Thomas)	44	–½	†3.51	2.7	11.5	4.5
	40	Wood & Sons 5p	44	–1	d1.67	1.9	5.4	(11.8)
	30	Wood (Arthur) 5p	32	.....	1.0	5.7	4.5	4.9
107	82	Wood Hall	83	.....	†5.94	1.3	10.2	10.5

INSURANCE

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's	P/E
148	98	Bowring (C. T.)	114	–1	3.36	9.3	4.5	6.4
38	14	Brentnall Bd. 10p	20	–2	‡0.57	—	‡	—
200	150	Britannic 5p	154	.....	10.14	—	9.4	—
£13	835	Combined Am. $1	975	+15	Q$1.2	—	5.5	—
185	134	Comm. Union	147	–1	8.54	—	8.3	—
190	125	Eagle Star	146	–3	6.84	—	6.7	—
*36	24	Edn. & Gen. Ins. 10p	30	.....	—	—	—	—

INSURANCE—Continued

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's	P/E
£130	£121	Eagle UK 9%Cnv.	£126	.....	Q9%	—	†7.3	—
238	164	Equity & Law 5p	182	.....	7.75	—	6.1	—
282	188	Gen. Accident	216	–2	9.04	—	6.0	—
290	210	G.R.E.	240	.....	11.6	—	6.9	—
141	77	Hambro Life 5p	214	.....	4.76	—	6.0	—
280	160	Heath (C.E.) 20p	191	–7	5.42	4.7	4.1	6.7
151	82½	Hogg Robinson	92xd	–2	4.94	ϕ	7.7	ϕ
137	79	Howden (A.) 10p	87	–2	7.0	1.6	11.5	7.3
£42	£36	Do Warrants	£38	.....	—	—	—	—
190	138	Legal & General	152	–4	6.51	—	6.1	—
158	118	Lon. & Man. 5p	128	–2	7.24	—	8.1	—
196	129	London United 20p	137	+3	5.31	4.2	5.5	6.1
194	107	Minet Hldgs. 20p	124	–7	3.72	3.9	4.3	7.6
60	32	Moran (Chris) 20p	37	–1	4.0	1.3	15.4	7.0
304	216	Pearl 5p	242	–4	14.05	—	8.3	—
306	216	Phoenix	226	.....	11.56	—	7.3	—
158	134	Provident	138	.....	9.12	—	9.4	—
193	134	Prudential	155	–3	8.06	—	7.4	—
172	134	Refuge 5p	142	+2	9.2	—	9.3	—
443	320	Royal	343	+1	18.77	—	7.8	—
123	78	Sedg. Forbes 10p	87	–3	T5.0	2.1	8.2	8.1
105	71	Stenhouse	80	.....	4.52	2.5	8.1	5.9
230	167	Stewart Wr. 20p	187	–1	11.05	2.4	8.1	6.5
682	474	Sun Alliance £1	536	.....	22.5	—	6.0	—
147	95	Sun Life 5p	122	–3	†3.48	—	4.1	—
938	512	Taisho Mar. EDR	578	+6	ϕQ10%	—	0.2	—
215	170	Trade Indemnity	210	.....	9.38	—	6.4	—
£27¾	£18⅛	Travelers $2.50	£18¾xd	–¼	Q$2.08	—	5.0	—
270	185	Willis Faber	205	–5	10.05	2.2	7.0	9.5

LEISURE

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's	P/E
100	55	Anglia TV 'A'	71	+1	†h3.14	[illegible]	6.3	5.7
103½	70	Assoc. Leisure 5p	99	+1	4.25	ϕ	6.3	ϕ
167	107	Barr & W.A.T. '4'	126	.....	d3.5	6.4	4.0	5.1
102	70	Black Edgtn. 50p	70	–2	d4.99	[illegible]	10.2	7.7
202	156	Boosey & Hawkes	181	.....	5.67	[illegible]	4.5	11.5
127	92	Campari Int. 20p	109	.....	†2.0	[illegible]	2.6	4.1
133	106	Coral Leis. 10p	112	.....	6.7	[illegible]	8.5	8.2
53	35	Grampian 'A' 10p	46xd	.....	2.44	[illegible]	7.6	5.3
163	118	HTV Non/Vtg.	135	–1	†9.0	[illegible]	9.8	7.4
37	16	Hawley Leisure 5p	36	+½	t0.8	[illegible]	3.2	(11.5)
274	127	Horizon 5p	200	–1	†5.64	[illegible]	4.1	7.6
26	14	H'w'rd Wy'd 20p	20	+2	†h0.62	[illegible]	4.4	5.7
176	136	LWT "A"	155	+1	†9.28	1.9	8.6	8.7
186	107	Mngmt. Ag. M. 10p	139	.....	ϕ6.89	3.5	7.1	5.4
40	35	Medminster 10p	36	.....	†2.03	2.1	8.3	8.4
10	7½	Nationwide 5p	7½	.....	0.37	0.1	7.0	—
168	138	Norton & Wrt. 10p	148	–5	2.98	ϕ	2.9	ϕ
52	39	Photax (Lon.)	52	.....	d3.03	2.0	8.3	8.6
165	89	Pleasurama 5p	150	.....	†2.4	7.2	2.3	8.7
71	65	Redif. TV Pref. £1	68	.....	5.95	27.4	12.5	—
244	142	Saga Holidays	162	–2	ϕ6.75	2.5	6.0	9.7
238	104	Samuelson 20p	210	.....	d8.39	1.6	5.7	15.4
91	62	Scott. TV 'A' 10p	90	.....	2.63	8.0	4.2	4.3
69½	50½	Trid'nt TV 'A' 10p	60½xd	–½	†3.16	2.8	7.5	6.8
98	64	Ulster TV 'A'	84	–1	†4.3	[illegible]	7.3	ϕ
22	17	Webb (Jos.) 5p	17½	.....	ϕd0.45	[illegible]	3.7	8.5
33½	25½	Westward TV 10p	25½	.....	†1.84	[illegible]	10.3	8.0
77	54	Zetters 5p	71	.....	1.3	7.3	2.6	7.7

MOTORS, AIRCRAFT TRADES

Motors and Cycles

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's	P/E
26	18	B.L. 50p	18	.....	—	—	—	—
215	128	Gen. Mts. Units	145	+3	Q30.50	2.0	9.6	5.8
52	33	Lotus Car 10p	36	.....	0.7	6.5	2.8	7.8
12½	8	Reliant Mtr. 5p	9	.....	—	—	—	6.8
105	67	Rolls-Royce Mtrs.	71	–2	5.23	2.7	10.5	4.4
£13⅜	775	Volvo Kr50	800	.....	†Q14%	ϕ	9.3	ϕ

Commercial Vehicles

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's	P/E
140	91	E.R.F. (Hldgs.)	103	–1	3.4	ϕ	4.7	ϕ
61	41	Fodens (50p)	46xd	.....	2.61	—	8.1	—
14½	7½	Peak Invests. 10p	10½	.....	—	—	—	—
167	105	Plaxtons	164	.....	d4.75	5.6	4.1	5.4
54	41	York Trailer 10p	41	.....	d2.39	2.1	8.3	6.3

Components

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's	P/E
78	50	Abbey Panels	64	.....	2.68	3.4	6.0	7.0
52	36	Airflow Stream	44½	.....	d2.74	2.7	8.8	(4.9)
75	55	Armst'ng Eq. 10p	57½	–½	†d2.26	3.9	5.6	6.6
111	77	Assoc. Eng'g.	79	–2	†5.24	2.2	9.5	6.4
108½	69	Automotive	88½	+4½	†1.52	9.7	2.5	5.5
73	56	Bluemel Bros.	67	.....	3.82	1.9	8.1	9.2
34	24½	Brown Bros. 10p	24½	–½	†1.08	3.7	6.3	4.5
£22	£12½	Dana Corp $1	£13⅞	+⅝	Q144c	3.3	4.7	6.5
76	56	Delight	68	.....	bd5.0	2.2	10.5	6.3
357	252	Dowty 50p	318	–4	7.5	q3.8	3.4	9.0
80	59	Dunlop 50p	60	–2	5.3	1.5	12.6	7.1
214	110½	Flight Refuelling	196	+4	h2.4	4.7	1.8	17.4
17½	10½	Hmm.Smith 10p	13	.....	20.23	—	2.5	—
63½	45½	Kwik-Fit Hldgs. 10p	57	.....	F1.34	4.9	3.4	9.3
310	244	Lucas Inds. £1	258	–1	†9.18	4.6	5.2	4.3
71	46	Supra Group 10p	64	.....	h1.44	3.3	3.2	10.3
105	84	Woodhead (J.)	100	–5	5.87	3.6	8.4	3.6
89	68½	Zenith 'A' 50p	85	.....	2.62	1.1	4.4	28.6

PROPERTY—Continued

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's	P/E
148	105	Ests. Prop. Inv.	142	+1	4.25	[illegible]	4.4	ϕ
123	88	Evans Leeds	113	+2	d2.5	[illegible]	3.2	20.1
210	139	Fairview Ests. 10p	202	+2	†6.31	[illegible]	4.5	5.5
27	18½	France & Ind. 10p	18½	.....	†1.1	[illegible]	8.5	8.0
332	220	Gt. Portland 50p	332	.....	¶5.0	[illegible]	3.2	44.8
56	36	Green (R.) 10p	45	+1	†d1.49	2.0	4.7	15.3
14¼	8¼	Greencoat 5p	11½	–¼	—	—	—	26.1
123	47	Greycoat Ests. 10p	116	.....	0.28	9.7	0.3	41.0
890	630	Hammerson 'A'	880	+15	6.1	[illegible]	1.0	76.2
45	37	Hartley Ind. Tst. 20p	40	.....	0.67	[illegible]	2.4	(14.8)
*328	234	Haslemere 10p	302	.....	4.47	[illegible]	2.1	27.0
123½	65	HK Land. HK$5	94½	+2	Q43c	[illegible]	3.9	17.3
770	388	Imry Property	625	–15	5.2	ϕ	1.2	ϕ
65	46	Jermyn Invest.	60	–5	1.62	ϕ	4.0	ϕ
72	38	Kent (M.P.) 10p	70	+3	†2.26	3.9	4.6	5.7
176	115	Laing Props. 'A'	150	+3	5.0	1.3	2.9	39.3
62	41	Land Invest.	56	.....	d1.0	1.1	2.6	49.5
323	244	Land Secs. 50p	300	–4	6.5	1.1	3.1	38.7
£242	£187	Do. 5⅜pc Cnv. '85	£239	+1	Q5⅜%	6.8	†2.5	—
£204	£157	Do. 6¼%Conv. '85	£200	+2	Q6¼%	6.8	†3.2	—
£191	£154	Do. 10%Conv. '95	£188	+1	Q10%	6.8	†5.4	—
80½	51	Law Land 20p	69	.....	1.1	0.4	2.3	—
235	130	Lend Lease 50c	140	+5	Q25%	1.9	4.6	11.3
274	140	Lon Prov Shp. 10p	254	.....	t0.91	3.9	8.5	57.4
102	71	Lon. Shop Prop	91	.....	†3.03	1.0	4.8	31.5
179	120	Lynton Hdgs. 20p	178xd	–1	2.8	ϕ	2.2	ϕ
*205	143	MEPC	190	–1	ϕ4.75	1.2	3.6	31.5
44	23	Marlborough 5p	34	+1	d0.19	2.0	0.8	(72.3)
45	33	Marler Estates	43	–½	←	—	—	41.6
38	24	McInerney 10p	26	.....	22.03	2.0	11.2	4.5
127	105	McKay Secs. 20p	127	+4	H0.7	5.3	0.8	42.9
148	90	Mountview 5p	123	–2	1.5	7.8	1.7	10.6
155	115	Muckiow (A. & J.)	142	+2	†2.48	2.6	2.5	18.9
54	42	Notton	52	.....	2.03	2.5	5.6	(8.1)
120	99	North Brit. Props.	118	+1	b2.0	1.9	2.4	40.0
145	91	Peachey	136	+1	2.0	2.1	2.1	32.3
135	105	Prop. Hldg. & Inv.	120xc	–2	h2.5	1.2	3.0	41.0
175	107	Prop. Part'ship.	162	.....	2.5	2.2	2.2	30.1
148	106	Prop. & Rev.	140	–2	h2.09	1.5	2.1	44.7
190	115	Prop. Sec. Inv 50p	178	.....	t1.39	0.1	1.1	—
8½	5¼	Raglan Prop. 5p	5¾	–¼	—	—	—	—
31	17	Regalian	27	–1	—	—	—	ϕ
130	74	Regional Prop.	116	–2	1.5	ϕ	1.9	ϕ
121	75	Do. 'A'	110	–1	1.5	ϕ	2.0	ϕ
153	99	Rush & Tompkins	146	+2	3.23	2.1	3.2	(16.1)
131	88	Samuel Props	119	.....	†d2.3	1.9	2.8	(21.7)
*137	102	Scot. Metrop. 20p	125	–1	P2.5	1.2	2.9	42.6
60	38½	Second City 10p	58	.....	†h1.75	2.8	4.3	8.8
124½	80	Slough Ests	114	–1	hN2.19	2.0	2.7	27.8
£238	£167	Do. 10%Conv. '90	£213	–2	Q10%	15.9	†4.7	—
£120	£105	Do. 8% Conv. 91-94	£109	.....	Q8.0	—	†7.5	—
388	284	Stock Conversn.	368xd	–2	3.96	ϕ	1.5	ϕ
490	252	Sunley (B) Inv.	476	–2	ϕ4.38	0.6	1.3	181.9
53	29	Swire Properties	37½	+½	Q28c	ϕ	8.3	ϕ
81	49	Town Centre	80	+1	h0.61	2.0	1.1	65.7
21¼	14	Town & City 10p	21¼	+¼	0.01	—	—	—
162	122	Trafford Park	140	+1	ϕ4.96	1.7	5.1	16.7
34	22	U.K. Property	29½	.....	0.42	3.2	2.1	18.7
440	310	Utd. Real Prop.	418	.....	5.62	1.2	1.9	63.8
225	129	Warner Estate	222	.....	†2.97	1.6	1.9	45.5
470	340	Warnford Inv. 20p	427	–1	7.64	1.4	2.6	40.6
38	26½	W'stmin. & C'ty P.	28	.....	1.0	1.6	5.1	(14.3)
53	26	W'minster P. 20p	38	–1	—	—	—	—
73	40	Winston Ests.	67	–1	1.42	2.0	3.0	24.0

INVESTMENT TRUSTS—Cont.

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's	P/E
12	8	Bridgewater	9½	.....	—	—	—	—
49½	38	Brit. Am. & Gen	41½	.....	†1.85	1.1	6.5	20.8
86	65	British Assets	71	+½	g2.6	1.1	5.2	25.3
16	10½	Brit. Emp. Secs. 5p	13½	.....	†0.7	1.2	7.4	16.8
116	96	Brit. Ind. & Gen	97	–1	3.60	1.1	5.6	23.0
168	132	Brit. Invest.	157	+3	5.7	1.1	5.9	22.9
175	137	Broadstone (20p)	139	.....	5.7	1.0	5.9	23.5
118	91	Brunner Inv.	99	.....	†4.0	1.0	5.8	24.0
80	64	C.L.R.P. Inv.	66	.....	2.1	1.0	4.5	30.0
314	243	Caledonia Invs.	287	+6	9.65	1.3	4.8	23.2
86	66½	Caledonian Tst.	72	+2	†1.86	1.0	3.7	39.2
83	62½	Do. "B"	66	–1	—	—	—	—
99	88	Cambrian and Gen.	88	.....	†3.87	1.1	6.3	21.0
440	303	Camellia Invs. 10p	440	.....	2.25	7.1	0.7	27.3
126	101	Can. & Foreign	103	.....	4.2	1.1	5.8	21.4
146	117	Capital & Nat.	119	.....	†4.6	1.5	5.6	25.9
140	113	Do. "B"	114	.....	—	—	—	—
99	76½	Cardinal Dfd.	84xd	.....	†h3.37	1.1	5.7	23.6
136	107	Carliol Inv.	110xd	+1	4.5	1.1	5.8	21.5
80	64	Cedar Inv	67	+1	†2.75	1.0	5.9	23.5
173	154	Chan'l Is. Inc. £1	168	.....	Q20%	1.0	11.9	ϕ
220	155	Do. Cap.	198	.....	—	—	—	—
68½	53½	Charter Trust	55½	+1	†2.45	1.0	6.3	22.0
31½	27½	City & Com. Inc.	28½	.....	2.03	1.0	10.2	13.9
139	91	Do. Cap. (£1)	99	.....	—	—	—	—
76	50½	City & For. Inv.	59	+3	—	—	—	—
121	96	City & Intern'l	102	+2	†4.7	1.0	6.6	21.2
87	66	City of Oxford	79	+½	3.85	1.0	7.0	20.2
107	80	Claverhouse 50p	93½	–1½	4.43	1.0	6.8	21.1
9½	7	Clifton Invs 10p	9½	.....	—	—	—	—
82½	62	Clydesdale Inv.	68½	+1	†1.90	1.0	4.0	35.2
79	61	Do. "B"	66	.....	—	—	—	—
255	225	Colonial Secs. Dfd.	231	–2	9.0	1.1	5.6	22.1
248	182	Continent'l & Ind.	202	+1	7.2	1.0	5.1	27.6
136	106	Continent'l Union	109	.....	4.25	1.1	5.6	24.1
193	131	Cres'nt Japan 50p	138	+2	1.3	1.7	1.3	62.4
106	77	Crossfriars	89	+1	4.17	ϕ	6.9	ϕ
33	25	Cumulus Inv	25	.....	0.82	1.0	4.7	31.1
52	39½	Danae (Inc.) (50p)	43½	.....	3.5	ϕ	12.0	ϕ
9¾	5	Do. (Cap.) 10p	7¾	.....	—	—	—	—
248	202	Derby Tst. Inc. £1	232xd	.....	†14.79	1.0	9.1	15.7
200	142	Do. Cap. 50p	168	+1	—	—	—	—
213	177	Dominion & Gen.	179	.....	9.0	1.0	7.2	19.7
138	110	Drayton Com'cl.	114	+1	5.0	1.2	6.4	19.3
158	119	Do. Cons.	120	–2	5.2	1.1	6.2	20.4
41	27	Do. Far Eastern	33xd	+1½	1.02	1.1	4.4	28.3
201	156	Do. Premier	160	+1	7.4	1.1	6.7	19.9
69	61	Dualvest Inc. 50p	64	.....	5.25	1.0	11.7	12.0
292	200	Do. Capital £1	240	+1	—	—	—	—
75	60	Dundee & Lon.	62	+1	†2.6	1.0	6.0	23.3
67	46	Edinburgh Am. Tst.	49	.....	h0.6	1.3	1.8	62.9
69	52½	Edin. Inv. Dfd.	61	.....	1.95	1.0	4.9	29.0
136	109	Electra Inv. Tst.	121	+1	5.8	1.1	6.8	19.6
89	73	Elect. & Gen.	75	+½	1.85	ϕ	3.5	ϕ
103	82	Eng. & Internat.	85	.....	4.25	1.1	7.1	18.5
90½	71	Eng. & N.Y. Trust	74	+1	†3.0	1.1	5.9	22.4
92	68	Eng. & Scot. Inv.	76	.....	†2.65	1.0	5.0	28.0
35	27	Eng. Nat. Inv. Prefd.	34	.....	2.02	ϕ	8.5	ϕ
74	60	Eng. Nat. Inv. Defd.	72	.....	3.18	ϕ	6.3	ϕ
120	102	Equity Cons't £1	112	.....	7.52	ϕ	10.1	ϕ
177	133	Do. Def'd 50p	168	+1	6.65	ϕ	5.9	ϕ
268	202	Equity Inc. 50p	235	.....	†12.06	1.0	7.3	20.1
86	69	Estate Duties	75	.....	h1.91	1.1	3.6	35.5
51½	44	F. & C. Eurotrust	49	+1½	1.0	1.1	2.9	46.5
126	98	Family Inv. Tst.	110	.....	4.61	8.7	6.0	23.0
104	83½	First Scot. Am.	85½	.....	3.15	1.1	5.3	25.7
93½	75	Foreign & Col.	81	+2	h2.26	1.2	4.0	30.6
66	44	F.U.G.I.T. (R0.25)	53	+2	†Q6½c	1.2	7.8	10.9
53	50½	Fulcrum Inc.	51½	.....	t4.0	—	11.1	—
4½	3	Do. Cap. 2½p	4¼	.....	—	—	—	—
39½	34½	Fundinvest Inc.	38½	.....	†2.69	1.0	10.0	14.1
83	59	Do. Cap.	65½	–½	—	—	—	—
184	145	G.T. Japan	155	+1	†2.02	1.0	1.9	75.7
168	139	Gen. & Comm'cl.	150	+2	6.87	1.0	6.5	21.0
103	80	Gen. Consoldtd.	89	+1	†4.25	1.1	6.8	19.2
200	170	General Funds	179	+3	†5.45	1.0	4.4	32.7
162	141	Do. Conv. 10p	152	+2	—	—	—	—
126	100	Gen. Investors	110	+1	4.5	1.2	5.8	21.3
104	82	Gen. Scottish	87	–½	4.0	1.1	6.6	19.9
133	105	Gen. St'hlds. 12½p	106	–1	†2.3	1.5	3.1	40.2
112	90	Glasgow St'hlds.	96½xd	.....	t3.15	1.1	4.7	30.6
103	81	Glendevon Inv.	83½	.....	1.85	1.0	3.2	46.2
97½	79	Do. "B"	81	.....	—	—	—	—
85	69	Glenmurray Inv.	71	.....	†1.95	1.0	4.0	35.2
84	67	Do. 'B' Ord.	68	.....	—	—	—	—
142	112	Globe Inv.	121½	+1½	5.6	ϕ	6.6	ϕ
64	52	Govett Europe	63½	+½	1.8	ϕ	4.0	ϕ
95	75	Grange Trust	87	+1	†2.4	1.2	3.9	31.0
123	95	Gt. North'n Inv.	100	+½	†4.5	1.0	6.4	21.6
107½	88½	Greenfriar Inv.	92	.....	1.65	1.1	2.6	49.4
134	79	Gresham Hse.	134	.....	3.3	ϕ	3.5	ϕ
68	55	Gresham Inv.	57	+1	†2.03	2.0	5.1	14.3
73	60	Group Investors	64	.....	†1.9	1.1	4.2	30.9
98	77½	Guardian Inv. Tst.	80	+1½	3.15	1.0	5.6	25.4
128	96½	Hambros	106	+2	4.1	1.0	5.5	25.2
114	85½	Hill (Philip)	95xc	+1½	h4.57	1.0	6.9	20.6
92	73	Hume Hlds. "A"	88	+3	5.7	ϕ	9.7	ϕ
89	72½	Do. "B"	85	+2	—	—	—	—
66½	52	Industrial & Gen.	55½	+¼	2.15	1.0	5.5	25.1
96½	72	Internat'l Inv.	75½	+1½	2.94	1.1	5.6	23.6
201	156½	Inv. in Success	165	+1	†3.35	1.3	2.9	37.4
92½	70	Investors' Cap.	72½xd	.....	†2.0	1.1	3.9	32.1
165½	100	Jardine Japan	104½	+1½	1.0	1.4	1.4	77.0
254	66	Jardine Sec. HK$5	76	.....	†Q49c	1.1	6.1	14.8
176	139	Jersey Ext. Pf. 1p	148	+2	—	—	—	—
260	216	Jersey Gen. £1	220	.....	Q14.5	1.1	6.6	17.2
57	46½	Jos Holdings	50	.....	†2.39	1.0	6.8	20.8
61½	46	Jove Inv. Inc. 10p	46½	.....	3.65	1.0	11.2	12.2
10¼	5¾	Do. Cap. 2p	7¾	.....	—	—	—	—
185	134	Keystone Inv. 50p	155	.....	g7.25	1.2	6.8	16.9
111½	85½	Lake View Inv.	85½	–2	3.0	1.1	5.0	25.2
48	38	Lang. & Lon. Inv.	39½	.....	2.0	1.1	7.2	19.4
134	100	Law Debenture	114	.....	†5.25	1.1	6.7	20.3
£125⅝	£113¼	Lazard Stlg. Res. 1p	£125⅝	.....	0.9	—	—	—
45½	37	Leda Inv. Inc. 20p	41xd	.....	†3.15	1.0	11.0	13.0
37	23½	Do. Cap. 5p	29	.....	—	—	—	—
47	31	Le Valloner Inv.	42	.....	d1.52	5.2	5.2	‡
86	65	Lon. Atlantic	79	.....	3.6	1.0	6.5	21.2
80	64	Lon. & Gart. 50p	67	.....	s0.75	ϕ	1.6	ϕ
134	104	Lndn. & Holyrood	107	+1	4.2	1.0	5.6	25.3
62	47½	Lon. & Lennox	49	.....	2.0	1.1	5.8	22.3
40	24	Lon. & Liv. 10p	33	.....	†0.60	1.3	2.6	43.0
88	68½	Lon. & Lomond	72	.....	†2.8	1.1	5.7	23.2
209	167	Lon. & Montrose	172	+2	5.9	1.0	4.9	28.7
129	97	Lon. & Prov.	102	+1	3.95	1.0	5.5	25.5
95	74	Lon. Prudential	81	+1	3.45	1.0	6.1	22.8
53	39	Lon. & S'clyde	44	.....	t1.72	1.2	5.6	23.9
132	96	Lon. Tst. Dfd.	116	.....	4.75	1.1	6.0	22.0
64	54	Lowland Inv.	60	.....	g2.8	1.1	6.7	22.7
221	185	M & G Dual Inc. 10p	198xd	.....	N14.6	ϕ	10.5	ϕ
154	101	Do. Cap. 10p	122	–1	—	—	—	—
95	75	Do. 2nd. Dual Inc. 10p	86	.....	5.91	1.0	9.8	16.9
35	19	Do. Cap. 4p	27½	.....	—	—	—	—
73	66	Man. & Metrop. Inv.	72	.....	1.5	ϕ	3.0	ϕ
56	43	Meldrum Inv.	48xd	.....	t2.4	1.1	7.1	20.7
51	38	Mercantile Inv.	44	.....	†1.7	1.1	5.6	23.0
83½	67	Merchants Tst.	69½	+½	3.0	1.0	6.2	22.7
59	44½	Monks Invest.	48	+1	1.85	1.0	5.5	25.3
58	41½	Mont. Boston 10p	45	+1	0.87	ϕ	2.8	ϕ
34	22	Do. Wrrts. £1	27	.....	—	—	—	—
117	94	Moorgate Inv.	115xd	.....	4.74	1.0	5.9	23.7
116½	93½	Moorside Trust	98xd	+1	†5.23	1.0	7.6	19.5
950	575	Negit S.A. $US1	600	.....	Q11c	0.9	0.8	135.0
23¾	17¾	New Throg. Inc.	18½	.....	†1.62	1.1	13.2	9.4
237	116	Do. Cap. £1	160	.....	—	—	—	—
92	20½	Do. New Wrrts.	58	.....	—	—	—	—
83	66	1928 Invest.	69	+½	3.33	1.0	6.9	20.4
103½	80	Nth. Atlantic Sec.	83½	+½	3.07	1.0	5.3	25.8
103	75	Nth. Brit. Canadian	100	.....	3.3	1.0	4.7	27.6
113	87	Nthn. American	89½	.....	d3.05	1.0	4.9	28.9
137	113	Northern Secs.	127	+2	4.0	ϕ	4.9	ϕ
75	51	Oil & Assoc. Inv	71xd	.....	2.42	1.1	4.9	27.4
66	54	Outwich Inv.	57	+1	1.9	1.2	4.9	24.8
136	108½	Pentland Inv.	114	.....	t5.0	1.0	6.4	24.5
70	57	Prog. Scs. Inv. 50p	58	.....	3.1	1.1	7.6	17.2
34	27	Provincial Cities	29	+½	1.79	ϕ	9.1	ϕ
141	110	Raeburn	113½	+½	†4.05	1.1	5.1	25.7
37½	26½	Rights & Iss. Cap.	29	.....	0.14	—	—	—
225	171	River & Merc.	195	+2	†9.5	1.1	7.1	18.4
191	141	River Plate Def.	160	+1	†7.0	1.0	6.3	20.3
£62	£37⅝	Robeco (Br.) Fl50	£40¾	+¼	Q26.4%	1.0	7.2	13.9
619	375	Do. Sub. Sh's Fl5	407	+2	Q26.4%	1.0	7.2	13.8
£48½	£30½	Rolinco NV Fl50	£33¾	+¼	s—	—	—	—
485	305	Do. Sub. Sh's Fl5	337	+2	s—	—	—	—
105	78	Romney Trust	83½xd	+1½	3.0	1.0	5.1	27.1
63½	54	Rosedimond Inc.	56	.....	4.6	1.0	11.7	12.2
106	71	Do. Cap.	88	.....	—	—	—	—
260	195	Rothschild In. 50p	252	+1	9.0	1.4	5.2	19.4
96	73	Safeguard Ind.	84	.....	†4.0	1.0	6.8	20.3
136	110½	St. Andrew Tst.	114	.....	†4.9	1.0	6.2	21.2
100	77	Scot. Am. Inv. 50p	85	.....	†2.95	1.0	5.0	27.9
205	162	Scot. Cities 'A'	200	.....	8.74	1.1	6.2	22.0
78½	60	Scot. East. Inv.	63½	–½	t2.4	1.1	5.4	25.0
44	35½	Scot. European	43	.....	1.65	1.0	5.5	24.6
115	89	Scottish Inv.	94	.....	†3.0	1.0	4.6	30.2
126½	100	Scot. Mort. & Tst.	104	.....	3.9	1.0	5.4	26.0
164½	135	Scot. National	138½	+½	†3.9	1.1	4.0	31.9
85	64	Scot. Northern	71xc	.....	h2.53	1.0	5.1	27.5
76	58½	Scot. Ontario	62	+1	2.4	1.0	5.5	25.2
68	53	Scot. Utd. Inv.	57½	–½	h1.5	1.0	3.8	37.6
70	52	Scot. Western	58½	+½	h1.7	1.0	4.2	33.9
66½	49	Scot. Westn. 'B'	55½	+½	—	—	—	—
215	170	Sec. Alliance Tst.	174	+4	6.30	0.9	5.2	30.1
92½	70	Sec. Great Nthn.	73½	–½	†2.25	ϕ	4.5	ϕ
90	67½	Do. "B"	73	+1	—	—	—	—
106	81½	Securities T. Sc.	84	+½	h3.52	1.0	6.0	23.0
535	420	Select Risk Inv. $US5	435	.....	Q25c	—	2.6	—
165	129	Shires Inv. 50p	139	+2	9.73	1.0	10.0	14.1
82	71½	Sizewell 10p	78	.....	1.8	1.1	3.3	40.0
137	110½	Sphere Inv.	113½	+1	4.0	1.1	5.0	26.0
173	148	SPLIT Inc. 10p	163	–1	10.83	1.0	9.5	15.0
77½	52	SPLIT Cap. 10p	57	–1	—	—	—	—
135	112	Stanhope Gen.	126xd	.....	3.38	ϕ	3.8	ϕ
205	162	Sterling Tst.	167	+2	†6.3	1.0	5.4	25.2
113	86½	Stockholders Inv.	89½	+1	†2.35	1.3	3.8	30.5
121	92	Technology	96½xd	+1	3.1	ϕ	4.6	ϕ
123	89	Temple Bar	102	+1½	t6.25	1.0	8.9	17.5
28½	24½	Throg. Growth	24½	.....	2.0	1.1	11.7	11.3
121	87	Do. Cap. £1	109	.....	—	—	—	—
104½	74	Throgmorton	86	.....	†4.87	1.0	8.1	17.6
94	78	Tor. Invest. Inc.	91	.....	†5.7	1.2	9.0	13.1
128½	78	Do. Cap.	105	–1	0.57	—	0.8	—
194	156	Trans. Oceanic	158	+1	5.5	1.0	5.0	29.1
73	58½	Tribune Invest.	61	+1	†1.7	1.3	4.0	27.0
69½	60½	Triplevest. Inc. 50p	66½	.....	4.94	1.0	10.6	15.3
214	126	Do. Capital £1	159	.....	—	—	—	—
65	50½	Trust Union	55	.....	h2.1	1.1	5.5	24.6
178	138	Trustees Corp.	152	+1	6.0	ϕ	5.8	ϕ
129	107	Tyneside Inv.	109	.....	4.43	1.1	5.9	22.3
140	118	Utd. Brit. Secs.	123	+1	5.1	ϕ	5.9	ϕ
22½	18½	Utd. Capitals	22	.....	1.04	1.1	6.3	19.4
104½	82½	US Deb. Corp.	86	+½	4.05	1.0	6.7	20.4
214	177	U.S. & General Tst.	180	+1	†6.83	1.1	5.5	23.8
810	525	US Trust Fund $1	560	.....	Q10c	—	0.8	—
124	81	Viking Resources	115	–1	1.32	1.4	1.6	62.7
78	63	W. Cst. & Texas 10p	66	.....	1.1	1.6	2.4	37.4
312	260	Wemyss Inv. £1	270	+3	12.5	1.0	6.6	21.1
232	192	Winterbottom	194	+1	†5.6	1.0	4.1	34.1
104½	81	Witan Inv.	84½	+½	2.65	1.0	4.5	31.4
99	80	Do. "B"	80	.....	0.07	—	—	—
220	170½	Yeoman Inv.	187	.....	8.62	1.0	6.7	20.6
33	26	Yorks. & Lancs.	27	+½	1.55	1.0	8.2	17.0
108½	86	YoungCo's Inv. £1	99	.....	4.2	1.1	6.1	22.4

Finance, Land, etc.

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's	P/E
238	176	Akroyd Smithers	205	.....	16.75	5.0	11.7	2.3
*19½	10½	Armour Tst. 10p	14½	.....	t0.1	—	1.0	7.4
107	85	Aust. Farming	90	.....	—	—	—	—
65	54	Authority Inv. 20p	56	.....	—	—	—	7.4
22½	16	Britannia Arrow	22	+½	—	—	—	—
144	90	Challenge Crp. $1	100	+3	†Q11.4c	2.2	5.1	8.9
80	58	Charterhouse Gp.	60	–1	3.69	1.4	8.8	(10.2)
£15	£12½	Common Mkt. 1p	£12½xd	.....	Q40.0	ϕ	3.2	‡
369	239	Dalgety £1	293	+5	§16.08	2.1	7.8	(6.6)
43	32	Dawnay Day	42	.....	†1.75	2.9	6.0	6.3
36½	19	††Dolaswella	32	.....	—	—	—	—
12	7	Edn. Ind'l. 12½p	11#	.....	0.03	—	0.4	—
77	52	El Oro Mining 10p	60	+1	d1.1	6.2	2.7	8.6
57	37	Erskine House	53	.....	†1.92	2.8	5.2	8.9
19	13½	Ex Lands 10p	17½	.....	1.2	5.6	9.8	4.3
34	24	Exploration Co. 5p	28	.....	d0.55	6.3	2.6	7.7
175	113	Fashion & Gen. 5p	155	.....	5.51	1.2	5.1	22.6
20	16	Fitzroy Invest.	20#	.....	—	—	—	—
57	28	Hambro Trust	54	.....	2.25	ϕ	6.1	ϕ
*20	10	Hampton Tst. 5p	13½	.....	—	—	—	ϕ
62½	30	Haw Par. S. $1	35½	+4½	—	—	—	—
287	235	Int. Inv. Tst. Jsy. £1	287	.....	†04.0	2.2	1.4	36.3
29	19	Investment Co.	28	+1	d1.06	2.9	3.4	9.5
130	85	Kalauzi KSl-	85	.....	sQ100c	ϕ	7.2	ϕ

FINANCE, LAND—Continued

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's	P/E
97	51	††Kellock 10p	87	.....	0.5	3.4	0.8	(46.2)
97	51	††Do. Conv. Ln. 10p	87	.....	0.5	3.4	0.8	(46.2)
235	91	Kitch'n. Taylor 10p	168	–5	t3.0	23.2	2.6	4.3
28	21	Kwahu 10p	22	.....	1.84	0.7	12.0	23.2
22½	14	Lamont Hlds. 10p	15xd	.....	0.3	2.0	2.9	(24.4)
37	28	Lon. Euro. Grp.	32	+1	1.1	3.9	4.9	7.5
116	63	Lon. Merchant	113	–1	†h0.84	4.1	1.1	29.1
225	123	M. & G. Hldgs. 5p	202	+1	†3.86	5.2	2.7	10.0
94	72	Majedie Invs. 10p	84	–2	ϕ0.75	2.6	1.3	44.1
64	44	Martin (R.P.) 5p	56	.....	‡4.5	0.7	‡	10.4
£104	570	Mass Mrt. & R'lty	615	.....	Q51.36	—	9.9	—
70	52	Moolova (£1)	70#	.....	—	—	—	—
24	18	N.M.C. Invs. 12½p	18	.....	1.43	1.6	11.4	7.0
420	245	Nippon Fd. Sfs. 10p	250	.....	—	—	—	—
19	12	Parambe 10p	13	.....	g0.4	1.2	4.4	26.4
*71	38½	Park Place Inv.	63	+1	t2.5	4.4	5.7	11.1
296	206	Pearson (S) & Son	254	+2	8.0	4.3	4.5	7.1
126	90	Scot. & Merc. 'A'	112	–1	3.37	1.2	4.3	28.6
£60	£52	S.E. £4¼pc Ann.	£56	.....	Q4¼%	—	7.6	—
65	28	Smith Bros.	28	–2	1.6	ϕ	8.2	ϕ
£51	£27½	Suez Fin. NF100	£28½	.....	Q27%	ϕ	11.5	ϕ
£11	£10	Trans. Mkt. Tst. 1p	£10½	.....	Q15.0	ϕ	1.4	ϕ
30	23	Wstn. Select. 20p	27	.....	2.1	1.1	11.1	(12.0)
64	50	West of England	62	+1	†1.54	4.5	3.6	7.6
15½	12½	Yorkgreen 10p	12½	–1½	g0.44	ϕ	5.2	ϕ
112	67	Yule Catto 10p	85xd	.....	g2.0	3.1	3.4	11.0

OILS

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's	P/E
145	60	††Aran Energy £1	125	–5	—	—	—	—
142	76	Attock 20p	140	.....	—	—	—	—
266	158	Brit. Borneo 10p	222	–4	7.53	1.4	4.8	20.6
1295	882	Brit. Petrol'm. £1	1195	–15	t55.0	3.9	6.6	10.4
74	63	Do. 8% Pf. £1	69	.....	5.6%	634.9	3.1	—
150	82	Burmah £1	139	–3	—	—	—	37.9
£69½	£25½	Do. 8½ Ln. 91/96	£66	+2	Q8½%	4.7	e13.9	—
£19½	£11½	††CCP Nth. Sea £1	£16¾	.....	—	—	—	—
80	38	††Candecca Res.	79	.....	—	—	—	—
*92	55½	Century 10p	87	+1	F3.65	3.3	6.0	7.3
49	22½	Charterhall 5p	39½	–2	—	—	—	—
£25	£19½	Cie Fr. Petroles B	£19½	.....	Q14.1fr.	1.9	9.1	8.5
575	325	††Cluff Oil £1	500	–25	—	—	—	—
575	400	Do. Cnv. "A"	525	.....	—	—	—	—
222	84	††Clyde Petrol £1	218	.....	d1.12	3.6	0.7	54.2
215	114	††Gas & Oil Acreage	195	–5	—	—	—	—
138	85	Hunting Petrol	121	.....	4.65	2.0	5.5	(18.5)
46	29	KCA	33	–1	1.0	4.7	4.3	5.1
264	124	LASMO	235	–1	—	—	—	—
£104	£91½	LASMO 14% 1981-83	£97¼	+1¼	Q14%	—	e14.9	—
810	375	LASMO "Ops" 10p	750	.....	—	—	—	—
35	15	Magnet Metals 10c	18½	+½	—	—	—	—
40	20	††New Court Nat.	32	–1	0.55	3.0	2.5	15.0
368	210	Oil Expl. 10p	350	–6	2.35	3.40	1.0	38.9
38½	13	Premier Cons. 5p	36½xr	–1½	—	—	—	—
£14⅞	£10	Ranger Oil	£11⅞	.....	—	—	—	—
3⅞	1¼	Reynolds Div. 1c	1½	+⅛	—	—	—	—
£47⅞	£31¼	Ryl. Dutch Fl.20	£33⅜	–⅛	Q53.75%	1.9	7.2	7.2
580	275	Sceptre Res.	304	.....	—	—	—	—
402	278	Shell Trans. Reg.	350	–6	sh8.77	3.0	3.9	8.1
64	55	Do. 7%Pf. £1	61	.....	4.9%	110.2	11.5	—
298	190	††Siebens (U.K.) £1	250	+6	—	—	—	—
£63	£52	Texaco 4¾% Cnv.	£61	+½	Q4¾%	—	f8.1	—
*254	148	Tricentrol	223	–9	ϕ5.36	2.3	3.5	15.6
320	197	Ultramar	303	–7	hN9.37	—	4.4	8.5
166	125	Do. 7pc Cnv. £1	153	+1	Q7%	37.5	6.6	—
290	155	††Viking Oil £1	280	–5	—	—	—	—
210	110	Weeks Pet. 10cts	210	+10	—	—	—	—
210	110	Do. Pfd. Ord. 10c	210	+18	Q1.61	—	0.8	—
66	44	Woodside A50c	59	.....	—	—	—	—

OVERSEAS TRADERS

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's	P/E
310	225	African Lakes	305	.....	h3.67	14.9	1.7	3.8
600	345	Assam Trad. B £1	500	.....	b10.0	2.2	2.9	22.6
147	101	Aust. Agric. 50c	108	+1	s07.5	ϕ	3.6	ϕ
224	136	Berisford (S. & W.)	185	–1	†h4.19	5.0	3.3	6.3
97	67	Borthwick (Thos.) 50p	68	.....	6.2	1.2	13.0	(8.4)
46	32	Boustead (10p)	44	.....	h1.0	b3.5	3.2	9.8
109	85	Finlay (James)	87	+2	6.08	2.3	10.0	5.1
184	136	Gill & Duffus	140	.....	4.86	3.8	5.0	5.9
£75	£42	Gt. Nthn. £10	£44	.....	Q12%	2.9	2.8	12.8
762	487½	H'ris'ns. Cros. £1	650	+13	24.05	1.9	5.3	11.9
84	55	Hoffnung (S.)	57	+1	4.32	1.6	10.8	7.1
340	260	Inchcape £1	302xd	+2	16.5	q1.2	7.8	15.0
43	21	Jacks Wm.	33	.....	1.22	3.4	5.3	5.9
17½	11	Jamaica Sugar	13	.....	—	—	—	—
90	62	Lonrho	71	.....	†6.65	2.3	13.9	(3.7)
41	33½	Mitchell Cotts	34½	.....	3.46	1.9	14.3	(4.2)
245	203	Nesco Invests. £1	223	.....	13.40	0.8	8.6	(23.6)
91	70	Ocean Wlsns. 20p	71	+1	3.5	2.9	7.0	5.5
220	140	Pat'son. Zoch. 10p	155	–3	†8.0	6.9	7.4	2.8
215	130	Do. "A" N/V 10p	145	–3	†8.0	6.9	7.9	2.6
43	29	Sanger (J.E.) 10p	32	+1	0.08	—	0.4	—
5	5	Sena Sugar 50p	5#	.....	B—	—	—	—
117	68	ΔSime Darby 10p	75	+1	tz03.0	2.4	4.0	19.1
209	156	Steel Bros.	156	.....	7.15	3.3	6.5	5.9
61	43	Tozer Kems. 20p	60	–1	3.49	2.5	8.3	5.3
£93	£87	Do. 8pc Cnv. '81	£88	.....	Q8%	124.0	f9.4	—
48	35	U. City Merc. 10p	36	.....	†h0.75	7.1	3.0	6.8
48	34	Do. 10pc Ln. 10p	35	.....	Q10%	30.6	f5.2	—

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MINES—Continued

AUSTRALIAN

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's
14	9	Acmex	12	.....	—	—	—
14	4	ACM 20c	9	.....	—	—	—
171	100	Bougainville 50 Toea	116	.....	Q15c	1.0	6.6
140	84	BH South 50c	106	.....	—	—	—
860	340	Central Pacific	660	–10	—	—	—
318	170	Conzinc Riotinto 50c	194	–1	NQ10c	2.0	2.7
36	16	Cultus Pacific N.L.	17	–1	—	—	—
21½	11	Endeavour 20c	14	.....	—	—	—
98	62	G.M. Kalgoorlie $1	82	+3	Z03c	—	1.9
42	23	Haoma Gold N.L.	30	+2	—	—	—
210	148	Hamptn Areas 5p	185	.....	3.5	2.8	2.7
71½	25	Metals Ex. 50c	43	+2	—	—	—
275	168	M.I.M. Hldgs. 50c	198	+5	†Q9c	1.7	2.4
15	15	Minefields Expl.	15	.....	—	—	—
74	30	Mount Lyell 25c	40	+1	—	—	—
44	14	Newmetal 20c	15	.....	—	—	—
141	91	North B. Hill 50c	105	–2	†Q8c	1.3	3.9
22	11	Nth. Kalgurli	17	.....	—	—	—
40	22	Nth. West Mining	30	+4	—	—	—
137	76	Oakbridge $A1	80	+2	Q12c	1.9	7.9
38	22	Oilmin N. L.	38	.....	—	—	—
120	58	Pacific Copper	110	+4	—	—	—
£10¼	625	Pancont'l 25c	750	.....	—	—	—
25¾	15½	Paringa M&Ex 5p	20½	+½	—	—	—
510	268	Peko-Wallsend 50c	306	+6	Q15c	3.3	2.5
340	145	Southern Pacific	265	.....	—	—	—
16	12	West Coast 25c	13	.....	—	—	—
188	121	Westn. Mining 50c	152	+1	†Q3c	0.7	1.0
11	9	Wesmex	10	.....	—	—	—
65	50	Whim Creek 20c	55	.....	—	—	—
25	13	York Resources	13	.....	—	—	—

TINS

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's
30	23	Amal. Nigeria	27	.....	2.81	1.3	14.9
435	265	Ayer Hitam $M1	300	+5	Q300c	0.5	21.5
72	51	Beralt Tin	51	.....	4.0	3.3	11.2
270	175	Berjuntai $M1	185	.....	Q95c	ϕ	11.9
160	125	Geevor	135xd	.....	8.71	3.1	9.2
10½	8	Gold & Base 12½p	8	.....	—	—	—
365	295	Gopeng Cons.	315	.....	†18.0	1.4	8.2
370	295	Hongkong	320	.....	†12.5	2.8	5.6
98	64	Idris 10p	84xd	.....	†8.0	1.6	13.6
14	9½	Jantar 12½p	11	.....	←	—	—
95	58	Kamunting $M0.50	75	+5	Q47½c	ϕ	15.5
620	210	Killinghall $M1	340	.....	—	—	—
465	365	Malay Dredging $M1	400	+10	†175c	0.7	1.6
57	28	ΔPahang	31	+1	—	—	—
123	60	Pengkalen 10p	115	.....	4.5	1.2	5.8
275	195	Petaling $M1	210	.....	†Q120c	1.3	12.3
85	62	Saint Piran	72	.....	†2.03	6.5	4.0
58	44	South Crofty 10p	44	.....	†1.19	2.0	13.6
230	170	South Kinta $M0.50	195	+10	Q150c	ϕ	18.6
405	285	Sthn Malayan $M1	345	+5	†Q190c	1.0	11.8
310	220	Sungei Besi $M1	255	+5	Q520c	ϕ	58.4
75	40	Supreme Corp. $M1	45	.....	Z010c	—	4.8
105	94	Tanjong 15p	95	.....	7.5	0.7	11.5
115	90	Tongkah H. Tin	90	.....	†Q24c	0.7	6.0
280	190	Tronoh $M1	205	.....	Q25c	5.2	2.7

COPPER

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's
111	56	Messina R0.50	82	+4	—	—	—

MISCELLANEOUS

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's
81	54	Barymin	60	+2	—	—	—
13½	10	Burma Mines 17½p	11	.....	—	—	—
345	170	Cons. Murch. 10c	260	.....	Z030c	—	5.9
410	290	Northgate C$1	350	+20	—	—	—
362	226	R.T.Z.	280	–2	11.5	2.7	5.9
31	18	Robert Mines	25	–1	—	—	—
65	30	Sabina Inds. C$1	36	.....	—	—	—
880	525	Tara Exptn. $1	562	.....	—	—	—

GOLDS EX-$ PREMIUM

London quotations for selected South African gold mining shares in U.S. currency excluding the investment dollar premium. These prices are available only to non-UK residents.

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's
$17½	$10½	Buffels R1	$16	+1⅛	Q200c	ϕ	15.1
$15½	890c	East Drie R1	$13⅛	+¾	†Q115c	1.6	10.6
$10¾	350c	East Rand Prp. R1	975c	+13	†Q10c	—	1.2
$27⅝	$18¼	F.S. Geduld 50c	$26	–⅜	†Q315c	2.4	14.7
$19⅝	$11¼	Pres. Brand 50c	$19	+1	†Q150c	3.2	9.5
$18⅛	$10¼	St. Helena R1	$17	+⅜	†Q190c	1.9	13.5
760c	407c	Stilfontein 50c	715c	+25	†Q66c	1.7	11.2
$35¼	$18¼	Vaal Reefs 50c	$32½	+1½	†Q280c	2.7	19.9
$50¼	$28¾	West Drie R1	$46¼	+1¼	Q615c	ϕ	16.1
$36½	$22¼	West Hldgs. 50c	$33¼	+1	†Q415c	1.4	15.1
$18½	$10⅜	Western Deep R2	$15½	+¾	†Q171½c	2.1	12.3

NOTES

Unless otherwise indicated, prices and net dividends are in pence and denominations are 25p. Estimated price/earnings ratios and covers are based on latest annual reports and accounts and, where possible, are updated on half-yearly figures. P/Es are calculated on the basis of net distribution; bracketed figures indicate 10 per cent. or more difference if calculated on "nil" distribution. Covers are based on "maximum" distribution. Yields are based on middle prices, are gross, adjusted to ACT of 30 per cent. and allow for value of declared distributions and rights. Securities with denominations other than sterling or in EEC currencies are quoted inclusive of the investment dollar premium.

- Δ Sterling denominated securities which include investment dollar premium.
- ● "Tap" Stock.
- * Highs and Lows marked thus have been adjusted to allow for rights issues for cash.
- † Interim since increased or resumed.
- ‡ Interim since reduced, passed or deferred.
- ‡‡ Tax-free to non-residents on application.
- ϕ Figures or report awaited.
- †† Unlisted security.
- # Price at time of suspension.
- ¶ Indicated dividend after pending scrip and/or rights issue: cover relates to previous dividends or forecasts.
- ♦ Merger bid or reorganisation in progress.
- ♣ Not comparable.
- ♦ Same interim: reduced final and/or reduced earnings indicated.
- § Forecast dividend; cover on earnings updated by latest interim statement.
- ‡ Cover allows for conversion of shares not now ranking for dividends or ranking only for restricted dividend.
- ★ Cover does not allow for shares which may also rank for dividend at a future date. No P/E ratio usually provided.
- ♥ Excluding a final dividend declaration.
- ♣ Regional price.
- ‖ No par value.

a Tax free. b Figures based on prospectus or other official estimate. c Cents. d Dividend rate paid or payable on part of capital; cover based on dividend on full capital. e Redemption yield. f Flat yield. g Assumed dividend and yield. h Assumed dividend and yield after scrip issue. j Payment from capital sources. k Kenya. m Interim higher than previous total. n Rights issue pending. q Earnings based on preliminary figures. s Dividend and yield exclude a special payment. t Indicated dividend: cover relates to previous dividend, P/E ratio based on latest annual earnings. u Forecast dividend: cover based on previous year's earnings. v Tax free up to 30p in the £. w Yield allows for currency clause. y Dividend and yield based on merger terms. z Dividend and yield include a special payment: Cover does not apply to special payment. A Net dividend and yield. B Preference dividend passed or deferred. C Canadian. E Minimum tender price. F Dividend and yield based on prospectus or other official estimates for 1979-80. G Assumed dividend and yield after pending scrip and/or rights issue. H Dividend and yield based on prospectus or other official estimates for 1978-79. K Figures based on prospectus or other official estimates for 1978. M Dividend and yield based on prospectus or other official estimates for 1978. N Dividend and yield based on prospectus or other official estimates for 1979. P Figures based on prospectus or other official estimates for 1978-79. Q Gross. T Figures assumed. Z Dividend total to date. ϕϕ Yield based on assumption Treasury Bill Rate stay unchanged until maturity of stock.

Abbreviations: xd ex dividend; xc ex scrip issue; xr ex rights; xa ex all; xc ex capital distribution.

"Recent Issues" and "Rights" Page 22

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REGIONAL MARKETS

[illegible]he following is a selection of London quotations of shares previously listed only in regional markets. Prices of Irish issues, most of which are not officially listed in London, are as quoted on the Irish exchange.

Stock	Price	+ or –	Stock	Price	+ or –
Albany Inv. 20p	26	.....	Sindall (Wm.)	165	.....
Bertam	23	.....	**IRISH**		
Bdg'wtr. Est. 50p	405	.....	Conv. 9% '80/82	£86	.....
Clover Croft	28	.....	Nat. 9¾% 84/89	£71⅝	.....
Craig & Rose £1	£11½	.....	Fin. 13% 97/02	£85⅝	.....
Dyson (R. A.) A	26	.....	Alliance Gas	85	.....
Ellis & McHdy	180	.....	Arnott	345	.....
File Forge	54	.....	Carroll (P.J.)	105	.....
Finlay Pkg. 5p	19½	+½	Clondalkin	79	.....
Graig Ship. £1	515	.....	Concrete Prods.	87	.....
Higsons Brew	75	.....	Helton (Hldgs.)	76	–2
Holt (Jos) 25p	260	.....	Ins. Corp	200	.....
I.O.M. Stm. £1	255	.....	Irish Ropes	70	.....
Pearce (C. H.)	265	.....	Jacob	40	.....
Peel Mills	30	.....	T.M.G.	165	.....
Sheff. Refrshmt	105	.....	Unidare	62	.....

OPTIONS

3-month Call Rates

Industrials		I.C.I.	24	Tube Invest.	30
A. Brew	9	"Imps"	8	Unilever	55
BOC Intl.	6	I.C.L.	55	U.D.T.	5
B.S.R.	7	Inveresk	7	Utd. Drapery	10
Babcock	18	KCA	5	Vickers	18
Barclays Bank	32	Ladbroke	22	Woolworths	7½
Beecham	52	Legal & Gen.	14		
Blue Circle	18	Lex Service	11	**Property**	
Boots	18	Lloyds Bank	25	Brit. Land	7½
Bowaters	18	"Lofs"	5	Cap. Counties	9
B.A.T.	28	London Brick	7	Land Secs.	25
Brown (J.)	50	Lonrho	8	MEPC	17
Burton 'A'	26	Lucas Inds.	25	Peachey	13
Cadburys	7	"Mams"	18	Samuel Props.	14
Courtaulds	10	Mrks. & Spncr	11	Town & City	2¼
Debenhams	8	Midland Bank	30		
Distillers	21	N.E.I.	14	**Oils**	
Dunlop	6½	Nat. West. Bank	29	Brit. Petroleum	100
Eagle Star	14	Do. Warrants	15	Burmah Oil	13
E.M.I.	12	P & O Dfd.	10	Charterhall	5
Gen. Accident	21	Plessey	10	Premier	5
Gen. Electric	35	R.H.M.	5	Shell	25
Glaxo	50	Rank Org.	25	Ultramar	25
Grand Met.	14	Reed Intnl.	18		
G.U.S. 'A'	30	Sears	5½	**Mines**	
Guardian	24	Spillers	4½		
G.K.N.	28	Tesco	7	Charter Cons.	16
Hawker Sidd	26	Thorn	35	Cons. Gold	20
House of Fraser	15	Trust Houses	17	Rio T. Zinc	27

A selection of Options traded is given on the London Stock Exchange Report page

RUBBERS AND SISALS

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's
138	88	Anglo-Indones'n	187	.....	3.03	3.0	4.0
228	103	Bertam Cons. 10p	160	.....	3.55	1.7	3.2
*8	3	Bird (Africa)	3	.....	—	—	—
For Bradwall see Barlow Hldgs. Recent Equities							
370	230	Castlefield 10p	365	+15	†3.35	2.0	1.6
For Chersonese Ests. see Barlow Hldgs. Recent Equities							
53	36	Cons. Plants 10p	46	.....	Q3.0	1.1	6.5
12	10	Grand Central 10p	10	.....	d0.6	0.3	9.0
620	320	Guthrie £1	540	–5	b28.0	1.3	7.4
167	103	Harrisons Mly. Est. 10p	138	+2	†d4.0	1.3	5.2
128	87	Highlands M50c	97	+2	Q25c	1.2	5.5
92	65	Kuala Kepong M$1	74	+2	†Q20c	1.2	5.9
58	41	††Kulim M50c	47	+1	Q11.5c	8.8	5.4
323	185	Ldn. Sumatra 10p	265	.....	6.0	1.4	3.2
88	62	Malakoff M$1	67	+2	sQ15c	2.0	5.1
58	52	Malay Plants	54	.....	Q18c	3.3	7.5
For Muar River see Barlow Hldgs. Recent Equities							
180	119	Rightwise 10p	170	.....	—	—	—
For Sungei Krian see Barlow Hldgs. Recent Equities							

TEAS

India and Bangladesh

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's
278	245	Assam Dooars £1	273	.....	ϕ9.51	ϕ	5.0
305	255	Assam Frontier £1	265	.....	10.15	4.4	5.5
124	99	Assam Invs. £1	106	.....	7.11	3.7	9.6
30½	22½	Empire Plants 10p	23	+½	ϕ2.01	1.3	12.5
440	335	Lawrie Plants £1	440	.....	b15	—	4.9
330	223	McLeod Russel £1	258	–5	13.5	ϕ	7.5
390	330	Moran £1	345	.....	15.0	1.2	6.2
152	109	Warren Plants.	141	.....	8.25	2.7	8.4
220	157	Williamson £1	180	.....	12.5	4.2	9.9

Sri Lanka

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's
515	230	Lunuva £1	298	.....	10.0	1.1	4.8

Africa

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's
165	118	Blantyre	118	.....	6.0	1.6	7.3
155	120	Ruo Estates	120	.....	9.0	ϕ	10.7

MINES

CENTRAL RAND

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's
637	270	Durban Deep R1	462	+8	†Q50c	5.2	5.8
557	235	East Rand Prp. R1	481	+9	†Q10c	—	1.1
£36	£22⅝	Randfont'n Est. R2	£27⅛	+⅝	†Q450c	3.0	9.0
190	91	West Rand R1	148	+1	Q17½c	4.2	6.0

EASTERN RAND

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's
107	62	Bracken 90c	84	+3½	†Q44c	1.4	26.8
38	16	East Daggs R1	26½	+3	‡Q25c	0.3	‡
329	215	E.R.G.O. R0.50	261	+11	Q25c	1.7	4.9
192	85½	Grootvlei 25c	139	+4½	†Q38c	1.2	14.0
383	247	Kinross R1	286	+9	†Q55c	1.8	9.8
80	50	Leslie 65c	79	+4½	†Q21c	1.2	13.6
143	63½	Marievale R0.25	71½	+2½	†Q70c	8.8	50.1
124	55	S. African Ld. 35c	100xd	+2	†Q25c	1.0	12.8
84	33	Vlakfontein 90c	59	.....	sQ10c	1.2	8.7
851	515	Winkelhaak R1	654	+28	†Q129c	1.8	10.1
65	31½	Wit. Nigel 25c	46	+1	Q1½c	—	1.8

FAR WEST RAND

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's
447	253	Blyvoor 25	318	+24	Q105c	ϕ	16.9
£10⅜	658	Buffels	789	+59	Q200c	ϕ	13.0
204	88	Deelkraal R0.20	133	+4	—	—	—
426	216	Doornfontein R1	298	+16	Q60c	ϕ	10.3
918	562	East Drie R1	647	+40	†Q115c	1.6	9.1
429	216	Elandsrand Gld. 20c	293	+16	—	—	—
125	70	Elsburg R1	92½	+4	†Q13c	1.0	7.2
£20¾	£11	Hartebeest R1	£14½	+½	Q400c	ϕ	14.1
837	483	Kloof Gold R1	654	+53	Q110c	ϕ	8.6
734	414	Libanon R1	524	+9	Q150c	ϕ	14.6
702	422	Southvaal 50c	617	+34	Q57c	1.1	4.7
450	291	Stilfontein 50c	353	+14	†Q66c	1.7	9.6
£19¼	£12⅜	Vaal Reefs 50c	£16¼xd	+1	†Q280c	2.7	8.9
314	140	Venterspost R1	217	+6	Q45c	ϕ	10.6
£29¾	£17¼	W. Drie R1	£22¾	+⅞	Q615c	ϕ	13.8
187	109	Western Areas R1	143	+11	†Q20c	3.2	7.2
992	611	Western Deep R2	765xd	+41	†Q147½c	2.1	9.9
338	185	Zandpan R1	256	+11	Q67c	ϕ	13.4

12M150.F.S.

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's
140	90	Free State Dev. 50c	100xd	.....	Q15c	1.6	7
£18	£11⅜	F.S. Geduld 50c	£12⅞	+½	†Q315c	2.4	12.5
129	59	F.S. Saaiplaas R1	106	+3	—	—	—
465	265	Harmony 50c	395	+20	Q90c	ϕ	11.6
117	61	Loraine R1	86½	+3	—	—	—
£10⅝	750	Pres. Brand 50c	937	+54	†Q150c	3.2	8.2
948	566	Pres. Steyn 50c	783	+53	†Q80c	3.3	5.7
£10½	603	St. Helena R1	839	+23	†Q790c	1.4	11.6
323	185	Unisel	271	+6	—	—	—
355	245	Welkom 50c	284	+7	†Q65c	1.6	13.7
£22	£15	W. Holdings 50c	£16⅝	+½	†Q415c	1.4	13.0

FINANCE

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's
£11¼	800	Ang. Am. Coal 50c	875	+25	†Q72c	[illegible]	4.3
454	300	Anglo Amer. 10c	346	+14	Q46c	[illegible]	6.8
£23⅞	£14⅝	Ang. Am. Gold R1	£18¾	+⅝	†Q250c	[illegible]	7.0
£15	800	Ang-Vaal 50c	£11¼	+¼	Q150c	[illegible]	6.5
175	122	Charter Cons.	137	–2	8.62	[illegible]	9.0
268	178	Cons. Gold Fields	220	.....	†9.19	[illegible]	6.0
23½	17	East Rand Con. 10p	17	.....	1.05	[illegible]	8.8
640	355	Gen. Mining 40c	460	+5	Q60c	[illegible]	6.7
£21¾	£11⅝	Gold Fields S.A. 25c	£16⅞	+⅜	†Q135c	[illegible]	4.1
£20½	£13½	Jo'burg Cons. R2	£15¾	+½	†Q170c	[illegible]	5.5
305	150	Middle Wit 25c	225	.....	Q35c	ϕ	8.0
115	64	Mincorp 12½p	112	.....	ϕ1.5	0.7	1.9
230	140	Minorco $BD1.40	156	+1	Q12c	1.5	3.9
163	98	New Wit 50c	118	+5	Q24c	ϕ	11.6
£12⅞	850	Patino NV Fls.5	930	+15	QC50c	ϕ	3.1
73	41	Rand London 15c	57	+2	§10c	3.0	9.1
596	442	Selection Trust	492	+7	20.84	1.5	6.0
275	168	Sentrust 10c	212	+6	Q38c	ϕ	9.2
61	36	Silvermines 2½p	53	.....	1.5	ϕ	5.8
194	158	Tanks Con. 50p	170	.....	Q10.0	1.3	5.9
92	84	Do. Pref. 80p	84	.....	Q9%	17.7	8.6
£20¼	£10⅝	T'vaal Cons. Ld. R1	£14	+½	†Q125c	3.3	4.5
365	215	U.C. Invest R1	265xd	+10	†Q42c	1.5	8.1
468	255	Union Corpn. 6.25c	348	+12	Q47c	2.1	6.9
100	55	Vogels 2½c	75	+3	†Q12c	1.3	8.4

DIAMOND AND PLATINUM

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's
£49¾	£35	Anglo-Am. Inv. 50c	£38½	+1¼	Q750c	1.1	10.0
482	332	De Beers Df. 5c	358	+8	†Q70c	3.0	10.6
£11	850	Do. 40pc Pf. R5	875	.....	Q200c	489.7	11.7
240	138	Impala Plat. 20c	163	+11	†Q18.4c	3.2	5.8
111	66	Lydenburg 12½c	78	+6	†Q6.8c	0.9	4.5
177	94	Rus. Plat. 10c	124	+6	Q8c	2.7	3.3

CENTRAL AFRICAN

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's
320	132	Falcon Rh. 50c	285	.....	†Q60c	1.7	15.3
35	11	Rhod'n Corp. 16⅔p	25	.....	0.56	6.5	3.2
135	70	Roan Cons. K4	80	.....	—	—	—
65	26	Wankie Col. Rh1	55	–1	Q9c	1.9	11.9
15	9	Zam. Cpr. SBD0.24	9½	+½	—	—	—

Garages and Distributors

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's	P/E
95	64	Adams Gibbon	71½	.....	4.62	[illegible]	9.2	5.2
18½	12½	Alexanders 5p	13	.....	—	—	—	9.2
114	77	Appleyard Grp.	79	.....	6.25	[illegible]	11.3	4.0
142	98½	Arlington Motor	102xd	.....	9.0	[illegible]	12.6	3.9
47½	32¾	BSG Intl. 10p	35	–¼	2.38	[illegible]	9.7	(4.8)
47½	32½	Braid Group 5p	32½	.....	†1.54	[illegible]	6.8	5.0
102	78	Bramall (C. D.)	93	.....	d4.56	[illegible]	7.0	(4.2)
95	51	Brit. Car Auct. 10p	62	–1	†2.51	[illegible]	5.8	12.1
25½	19	C.G.S.B. 10p	19	.....	†1.59	[illegible]	‡	4.9
132	99	Caffyns 50p	107	+3	6.8	[illegible]	9.1	(4.8)
57	41½	Cowie (T.) 5p	44½	.....	†2.27	[illegible]	7.3	3.3
128	88½	Davis Godfrey	115	–1	5.5	4.7	6.8	3.3
89	62	Dorada	69	.....	h4.57	2.7	9.5	5.7
55½	39	Dutton Forshaw	41½	.....	3.13	3.7	10.8	(2.7)
58½	34	Gates (F.G.)	46	+3	h1.27	ϕ	4.0	ϕ
62	32	Glanfield Lawr.	52	.....	1.25	1.6	3.4	23.3
85	45	Hanger Invs. 10p	68	+2	d0.5	32.8	1.0	2.9
78½	48½	Harrison (T.C.)	67	.....	†2.46	3.9	5.2	7.8
96	64	Hartwells	69	.....	h4.6	3.5	9.5	3.4
137	99	Henlys 20p	100	–1	8.71	3.0	12.4	3.6
59½	41	Heron Mtr. Grp.	48	–2	ϕ1.72	ϕ	5.2	ϕ
83	55	Hurst (Charles)	70	+5	5.96	ϕ	12.2	ϕ
60	38	Jessups	41	–1	†1.98	4.3	6.9	4.6
85	60½	Kenning Mtr.	66	–1	4.63	3.6	10.3	3.2
119	72	Lex Service Grp.	96½	–3½	†4.5	4.6	6.8	3.3
73	48	Lookers	52	+1	†2.74	5.5	7.8	2.5
33½	24	Manor Nat. Group 20p	26	+½	2.14	ϕ	11.8	ϕ
21	8	Nelson David 5p	14	.....	—	—	—	36.5
15¼	9¼	Pennine Com. 10p	11	.....	—	—	—	ϕ
179	107	Perry (H.) Mtrs.	133	+3	3.68	7.1	4.0	3.7
51	36½	Quick (H. & J.) 10p	44	.....	1.83	4.5	5.9	5.3
135	69	Tate of Leeds	101	.....	1.25	20.6	1.8	2.7
51½	33½	Wadham Str. 10p	34	–1	2.46	3.1	10.3	3.6
100	75	Western Mtr.	85	.....	2.46	2.7	4.1	(9.8)

NEWSPAPERS, PUBLISHERS

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's	P/E
253	163	Assoc. News	220	.....	6.48	[illegible]	4.2	7.9
348	240	Ass. Book P. 20p	290	.....	5.13	[illegible]	2.5	7.6
100	60	BPM Hldgs. 'A'	68	.....	3.2	[illegible]	6.7	4.2
72	53	Benn Brothers	64	+1	3.0	[illegible]	6.9	ϕ
170	150	Black (A. & C.)	158	.....	d5.39	[illegible]	4.9	8.6
138	112	Bristol Post	120	.....	7.75	[illegible]	9.6	ϕ
165	126	Collins William	126	.....	5.18	[illegible]	5.9	5.7
164	118	Do. "A"	118	–2	5.18	[illegible]	6.3	5.3
476	347	Daily Mail 'A' 50p	476	–4	†12.8	[illegible]	4.4	22.8
64	41	E. Mid. Allied 'A'	59xc	.....	h1.74	[illegible]	4.2	5.6
83	70	Gordon & Gotch	70xd	.....	5.90	[illegible]	12.0	ϕ
100	68	Home Counties	98	.....	5.0	[illegible]	7.3	5.6
166	130	Independent§	132	.....	N8.67	2.3	9.4	7.6
447	268	Int. Thomson§	340	+2	10c	6.4	1.3	11.8
374	210	do. Conv.	325	.....	10.5	6.4	f4.8	—
138	108	L'pool D. Post 50p	126	.....	8.11	ϕ	9.2	ϕ
54	43	Marshall Cav. 10p	43½	.....	4.42	1.1	14.5	8.9
194	132½	News Int.	148	.....	†h4.96	5.7	4.9	5.1
273	193	Pearson Longman	215	–2	6.68	4.5	4.4	7.1
75	47	Portsm'th & Sund.	65xc	.....	†2.8	4.0	6.2	5.7
56	39	Pyramid 10p	48	.....	d2.74	2.2	8.2	8.0
240	190	Routledge & KP	215	.....	d4.6	4.4	3.1	8.4
230	140	Sharpe (W. N.) Hldgs.	227	.....	d4.53	[illegible]	2.8	9.1
400	303	Utd. Newspapers	358	.....	15.61	[illegible]	6.2	5.6
65	53	Websters Pub. 5p	59	.....	1.50	[illegible]	3.6	10.5
43½	32½	Wilson Bros. 20p	34	.....	1.8	[illegible]	7.8	4.8

PAPER, PRINTING ADVERTISING

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's	P/E
67½	46	Assoc. Paper	46	–1	3.48	2.7	10.8	3.7
60	40½	Ault & Wiborg	48	+1	†2.16	[illegible]	6.5	5.1
89	73	Bemrose	73	.....	4.27	[illegible]	8.4	(3.8)
59	38	Brit. Printing	40	+1	3.5	[illegible]	12.5	2.6
69	52	Brunning Grp.	60	.....	d3.85	[illegible]	9.2	3.6
68	47	Do. Restric. Vtg.	59	.....	d3.85	[illegible]	9.3	3.6
108	83	Bunzl Pulp	103	+3	5.48	[illegible]	7.6	4.6
52	38	Capseals 5p	41	.....	ϕ2.12	[illegible]	7.4	5.3
*48	21	Cauiston (Sir J.)	41	–½	H1.83	[illegible]	6.4	5.1
145	89	Chapman Bal. 50p	113	.....	4.34	[illegible]	5.6	ϕ
109	91	Clay (Richard)	94	–1	2.94	[illegible]	4.5	6.8
117	73	Collett D'son 10p	114	.....	ϕ3.65	4.4	4.7	6.2
127	83	Cropper (James)	120	+2	2.5	ϕ	3.0	ϕ
34½	23	Culter Guard	26½	.....	1.5	3.2	8.1	5.6
20	16	Delyn 20p	16	.....	—	—	—	18.7
136	101	DRG	104	.....	7.82	1.7	10.7	7.5
80	67	East Lancs. Ppr	67	.....	†3.68	3.5	7.8	5.2
67	57	Eucalyptus	65	.....	4.25	2.2	9.3	5.6
128	96	Ferry Pick 10p	115	.....	†2.86	3.6	3.6	11.3
55	43	Geers Gross 10p	46	.....	3.0	ϕ	9.3	ϕ
70	58	Harrison & Sons	58	.....	4.26	1.1	10.5	(11.3)
66	32	Inveresk Grp. 50p	32	.....	2.83	1.1	12.6	(10.2)
278	188	L. & P. Poster 50p	255	.....	12.0	3.8	6.7	5.3
145	103	McCorquodale 50p	105	.....	H7.3	3.2	9.9	4.5
72½	47½	Melody Mills	64	–3	h3.0	3.8	6.7	2.8
265	203	Mills & Allen 50p	250	.....	†5.0	7.0	2.9	6.4
117	61	More O'Ferr. 10p	80	+3	hd3.0	3.9	5.4	6.9
£18¾	881	Ogilvy & M. $2	990xd	+30	Q$1.16	4.1	5.3	4.6
36	20	Olives Paper 20p	27	.....	b1.34	3.6	7.1	5.6
77	60	Oxley Print Grp	61	.....	2.76	5.5	6.5	3.0
149	85	Saatchi 10p	124xd	–1	†h3.19	4.2	3.7	11.0
82	68	Smith (Dvid) 20p	75	–3	4.75	ϕ	9.4	ϕ
*195	137	Smurfit (Jeffsn.)	146	+3	8.75	2.5	7.8	6.8
75	62½	Transparent Ppr.	63	.....	5.51	1.2	12.5	9.6
69	60	Usher Walker 10p	62	.....	3.61	1.1	8.3	15.7
82½	51	Wace Group 20p	68	.....	b1.32	7.1	2.8	7.9
196	156	Waddington (J.)	164xd	.....	11.68	[illegible]	10.2	11.1
137	76½	Watmoughs	120	.....	h3.04	[illegible]	3.6	9.8
32	18	Wyatt (W'drow) 5p	28	.....	2.5	ϕ	13.5	ϕ

PROPERTY

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's	P/E
93	56	All'd London 10p	93	+1	2.06	2.6	3.2	17.7
352	226	Allnatt London	346	+2	d6.45	ϕ	2.7	ϕ
19	12¼	Amal. Estates	15¼	–¼	—	—	—	—
119	82	Apex. Props. 10p	110	–1	†h1.31	1.6	1.7	51.5
31½	21½	Aquis. Secs. 5p	28	–½	0.72	1.1	3.7	36.8
115	77	Avenue Cl'se 20p	107	–2	1.79	3.1	2.4	19.4
*166	56	Bank & Comm.	66xr	.....	—	—	—	—
130	89	Beaumont Props.	113	.....	5.87	1.1	5.0	26.8
95	57	Beazer (C. H.) 10p	78	+1	†5.2	1.9	10.6	6.4
203	140	Berkeley Hambro	198	.....	3.65	2.2	2.6	21.6
263	187	Bilton (Percy)	228	–5	6.9	1.3	4.3	25.0
482	275	Bradford Prop.	444	+1	9.5	3.1	3.1	15.1
84½	42	British Land	74	–2	—	—	—	15.8
£276	£165	Do. 12pc Cnv. 2002	£248	+6	Q12%	4.63	f4.9	—
136	95	Brixton Estate	131xc	–1	t2.32	1.7	2.6	34.0
97	65	Cap. & Counties	97	.....	2.11	1.8	3.1	23.6
30	25½	††Carlton Real 10p	25½	.....	—	—	—	—
140	96	Carrington Inv. 50p	130	.....	2.4	ϕ	2.7	ϕ
133	87	C'ntrovincial 20p	133	.....	t1.35	—	1.4	—
130	85	Do. Cap. 20p	128	+1	—	—	—	—
250	178½	Chesterfield	242	–1	†2.23	2.6	1.3	41.5
430	325	Churchb'ry Est.	410	.....	6.66	1.8	2.3	34.7
95	65	City Offices	88	.....	†2.84	1.2	4.7	(23.7)
119	70	Clarke Nickolls	119	+2	2.19	6.1	2.6	7.9
*42½	28½	Control Secs. 10p	39	.....	F1.4	2.4	5.1	(14.3)
347	230	Corn Exchange 10p	332	.....	ϕ5.0	1.3	2.2	50.0
48	34	C'ntry New T. 10p	39	.....	0.65	—	2.4	—
208	129	C'nty & Dist. 10p	207	.....	1.76	ϕ	1.2	ϕ
168	104	Daejan (Hldgs)	159xd	–2	3.25	ϕ	3.3	ϕ
27½	17½	Dares Estates 10p	27	–½	0.75	3.0	4.0	(9.2)
89	59	Dorrington 10p	75	.....	3.45	1.6	6.6	13.3
92	25	Ests. & Agency	90#	.....	0.5	2.3	0.8	84.4
35½	21	Ests. & Gen. 20p	32½	+1	1.2	1.9	5.3	14.3

SHIPPING

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's	P/E
380	293	Brit. & Com. 50p	332	+2	10.59	2.9	4.6	10.7
235	184	Common Bros. 50p	195	.....	ϕt12.0	ϕ	8.8	ϕ
192	125	Fisher (J)	187	.....	b1.14	11.0	0.9	10.4
308	218	Furness Withy £1	258	+4	9.12	2.5	5.0	(8.6)
287	98	Hunting Gibsn. £1	287	+2	5.1	7.1	2.5	6.5
46½	38½	Jacobs (J. I.) 20p	42	–½	†d1.9	0.7	6.5	(30.6)
35	21	Lon. O'Seas. Frtrs.	32½	+½	h0.6	—	2.6	—
193	125	Lyle Shipping	183	.....	5.47	—	4.3	—
245	215	Man. Liners 20p	237	.....	1.0	—	0.6	—
36½	23	Mersey Dk. Units	24	.....	—	—	—	—
190	127	Milford Docks £1	187	.....	23.43	5.0	2.6	12.5
117	91½	Ocean Transport	94½	+2½	8.38	0.7	12.7	(24.2)
105	71	P. & O. Defd. £1	101	–2	6.54	8.7	9.2	(30.6)
150	64	Reardon Sm. 50p	112	–3	0.1	—	0.1	—
88	32½	Do. 'A' 50p	69	–2	0.1	—	0.2	—
86	58	Runciman (W.)	79	.....	3.75	—	6.8	—

SHOES AND LEATHER

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's	P/E
30	23	Allebone 10p‡	23	.....	1.33	2.7	8.3	(4.9)
70	52	Booth (Int'nl)	56	.....	4.69	2.2	12.0	4.5
78	59	Footwear Invs.	60	+1	†d4.39	2.2	10.5	3.6
104	93	Garnar Scotblair	94	.....	5.0	3.5	7.6	4.1
70	48	Headlam, Sims 5p	56	.....	1.7	6.7	4.3	4.5
105	70	Hiltons 20p	88	–1	h3.63	ϕ	5.9	ϕ
77	52½	K Shoes	71	.....	†h2.0	5.3	4.0	6.0
59	47	Lambert Hth. 20p	48	.....	3.5	3.0	10.4	4.5
62	40	Newbold & Burt'n	57	+1	h2.48	3.5	6.2	6.6
96	50	Oliver (G) 'A'	83	.....	2.14	5.9	3.7	6.0
52	37	Pittard Grp.	39	+1	3.09	2.5	11.3	4.0
54	42	Stead & Sim 'A'	53	.....	2.75	[illegible]	7.4	10.1
81	68	Strong & Fisher	74	.....	†4.73	[illegible]	9.1	11.6
*215	66	Stylo Shoes	204	–11	F3.0	[illegible]	2.1	ϕ
54	41	Turner W & E 10p	45	.....	1.41	[illegible]	4.5	7.3
99	64½	Ward White	82	.....	h2.68	[illegible]	4.7	3.8
46	28	Wearra 10p	34xd	.....	†1.45	[illegible]	6.1	2.9

SOUTH AFRICANS

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's	P/E
*135	90	Abercom R0.30	103	+6	HQ20c	[illegible]	9.9	7.2
740	520	Anglo Am. In. R1	570	.....	Q80c	2.7	7.2	5.2
335	215	Barlow Rand R.10c	253	+9	†Q36c	[illegible]	7.3	4.9
82	44	Gold Fds. P. 2½c	65	+2	Q5c	[illegible]	3.9	ϕ
190	115	Gr'tmns 'A' 50c	115	.....	Q20c	[illegible]	8.9	2.7
110	89	Gresham Inds. R0.25	90	.....	Q20c	[illegible]	11.4	3.4
460	330	OK Bazaars 50c	375	+25	Q66c	[illegible]	9.0	5.9
235	145	Rex Trueform 'A' 50c	160	.....	Q28c	[illegible]	9.6	4.0
86	55	S.A. Brews. 20c	71	+5	Q12c	[illegible]	8.6	5.8
645	450	Tiger Oats R1	485	+5	Q58c	3.7	6.3	3.9
86	60	Tongaat Coro 10cts.	60	.....	†Q5½c	[illegible]	4.7	ϕ
75	49	Unisec	57	+4	Q11½c	ϕ	10.3	ϕ

TEXTILES

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's	P/E
157	126	Allied Textile	134	–3	†7.24	3.0	7.9	6.1
59	46	Atkins Bros.	56	–1	4.1	2.2	10.5	6.3
77	49	Beales (J.) 20p	49	.....	3.22	3.1	9.4	3.8
90	72	Beckman A. 10p	77	.....	†4.98	1.9	9.2	8.2
31	21	Blackwood Mort.	24½	.....	0.63	—	3.7	—
50½	30	Bond St. Fab. 10p	37	+1	†2.9	2.3	‡	5.5
44	34	Bright (John)	39	.....	ϕ2.46	1.8	9.0	7.1
10¾	6¼	Brigray Grp 5p	9½	.....	ϕ—	—	—	—
23	13	Brit. Enkalon	13	.....	—	—	—	—
60	40	Brit. Mohair	42	+1	3.14	5.7	10.7	3.6
64	49	Bulmer L'mb. 20p	55	.....	3.47	3.6	9.0	4.4
24	15	Caird (Dundee)	15	.....	—	—	—	ϕ
75	50	Carpets Int. 50p	52	–2	5.0	2.2	13.7	3.8
36½	24½	Carr'gtn Viyella	26	.....	2.35	2.1	12.9	(4.3)
39	25	Cawdaw Ind.	31xd	+1	2.57	ϕ	11.8	ϕ
77	54½	Coats Patons	57½	–½	3.64	3.4	9.0	4.0
42	35	Corah	36	+½	2.07	3.6	8.2	3.8
122	82	Courtaulds	84	–1	8.44	1.4	14.4	(6.1)
£77¾	£64½	Do. 7% Deb 82/7	£75	.....	Q7%	23.9	f12.5	—
34	26	Crowther (J.)	26	.....	d0.73	—	4.0	—
126	89	Dawson Intl.	102	.....	7.0	2.9	9.8	4.8
188	108	Dixon (David)	170	+4	8.5	3.9	7.4	4.0
38	31	Early (C.) & M. 10p	33	.....	2.21	2.2	9.6	6.8
61	39	Foster (John)	43	.....	2.5	3.9	8.3	(3.4)
62	35	Gaskell (Bacup)	48	.....	h2.24	5.2	6.7	4.2
130	104	Hicking P'st. 50p	115	.....	8.6	ϕ	11.3	ϕ
13½	7½	Hield Bros. 5p	8¾	.....	0.74	1.2	12.1	9.5
75	54	Highams	75	.....	3.43	4.2	6.5	5.2
76	63	Hollas Grp 5p	75	.....	5.23	ϕ	10.5	ϕ
40	21	Homfray	21	.....	‡d3.12	8.9	‡	8.5
29½	21	Ill'gworth M. 20p	21	.....	1.7	ϕ	12.1	ϕ
28½	18	Do. 'A' 20p	18	.....	1.7	ϕ	14.3	ϕ
50	36	Ingram (H.) 10p	40xd	+2	3.69	ϕ	13.2	ϕ
57	45	Jerome (Hldgs.)	45	.....	3.05	2.7	9.7	5.4
74	65	Leeds Dyers	67	.....	†d1.69	5.8	3.6	6.8
32	22	Leigh Mills	32	.....	d1.29	2.8	5.8	(9.6)
18¾	14	Levex 5p	18¼	–½	0.67	4.0	5.2	(5.3)
79	51	Lister	56	.....	d1.01	7.1	2.6	5.4
86	64	Lyles (S.) 20p	65	.....	t5.5	1.1	12.1	11.6
60	43	Mackay Hugh	57	.....	d3.62	2.1	9.1	7.7
55½	26½	Mackinnon Scot‡	27½	.....	1.84	3.7	9.6	4.0
103	75	Martin (A.) 20p	75	.....	4.13	3.0	7.9	4.6
62	44	Miller (F.) 10p	61	–1	d1.75	3.6	4.1	9.6
*72	57	Montfort	64	.....	3.93	3.5	8.8	4.3
159	117	Notts. Manfg.	129	.....	†3.62	5.4	4.0	5.7
42	32	Nova Jersey 20p	37	.....	2.5	ϕ	10.1	ϕ
92	66	Parkland 'A'	77	.....	3.22	6.8	6.0	3.1
18½	14	Pickles (W.) & Co.	16	+1	0.4	2.0	‡	18.4
12	8½	Do. 'A' NV 10p	12	.....	0.4	2.0	‡	13.8
70	50	Radley Fashions	58	–2	†d4.31	2.8	10.6	3.6
52	40	Reliance Knit 20p	40	.....	H3.53	3.1	12.6	3.1
24	19	Richards 10p	20	.....	†1.15	2.7	8.2	6.4
72	21	Rivington Reed.	21	.....	d4.4	ϕ	29.9	ϕ
118	75	Do. 9½pc Conv. £1	75	.....	Q9½%	ϕ	f12.9	ϕ
88	63	S.E.E.T. 20p	66	+2	†1.84	9.5	4.0	3.7
48	39	Scott Robertson	40	.....	3.06	3.3	10.9	3.4
*40	32½	Sekers Int. 10p	40	.....	2.1	ϕ	7.5	ϕ
26	18	Shaw & Marvin 10p	24	.....	0.35	4.8	2.1	14.4
61	47	Shaw Carpets 10p	57	.....	4.0	3.0	10.0	(3.8)
43	32	Shiloh Spinners	34	.....	d1.83	3.4	7.7	5.0
99	78	Sidlaw Inds. 50p	85	.....	6.72	1.3	11.3	10.0
123	79	Sirdar	102	–2	†hd2.1	6.5	2.9	6.5
108	45	Small & Tidmas	75	.....	4.0	ϕ	7.6	ϕ
31	19½	Smallshaw R. 10p	28	–2	†h1.25	4.4	6.5	5.0
92	43	Sn. Viscosa L1200	45	+1	—	—	—	—
53	23½	Do. Priv. L1200	25	.....	—	—	—	—
40	31½	Spencer (Geo.)	36	.....	2.75	1.4	10.9	9.7
30	21	Stoddard 'A'	23	+2	†d1.33	3.2	8.3	5.4
32	22	Stroud Riley Dr'd	23xd	.....	1.5	3.8	9.3	3.7
51	40	Sunbeam Wolsey	40	.....	Q5.5	3.2	13.0	3.2
86	62	Tern-Consulate	70	+1	d3.6	3.4	7.3	4.6
60	41	Text'rd Jrsy. 10p	45xd	.....	3.0	ϕ	9.5	ϕ
68	49	Tomkinsons	49	.....	4.19	2.3	12.2	3.9
52½	36	Tootal	39	.....	3.04	2.0	11.1	5.2
73	31½	Toray Y50	36	+1	Q10%	1.8	3.1	32.6
36	27	Trafford Carpets	30	.....	1.75	ϕ	8.5	ϕ
95	44	Tricoville 10p	76	.....	h1.76	5.5	3.3	7.6
73	55	Vita-Tex 20p	67	.....	4.6	ϕ	10.3	ϕ
42	35	Yorks. Fine W. 20p	37	.....	2.0	2.5	7.7	7.3
39	19	Youghal	20	.....	—	—	—	6.2

TOBACCOS

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's	P/E
362	255	BAT Inds.	286	–3	§16.98	3.0	8.7	(4.3)
337	242	Do. Defd.	266	–5	—	—	—	4.9
455	355	Dunhill (A.) 10p	445	.....	9.73	5.6	3.1	7.4
108	82	Imperial	94	.....	6.32	1.9	9.9	6.4
81	57½	Rothmans 12½p	59	–1	2.45	q9.9	6.1	1.9
87	54	Siemssen Hn. 10p	85	.....	ϕd3.12	3.0	5.2	9.1

TRUSTS, FINANCE, LAND

Investment Trusts

1979 High	Low	Stock	Price	+ or –	Div. Net	C'vr	Y'ld Gr's	P/E
74	58	Aberdeen Invs.	67	.....	2.85	1.1	6.1	22.4
111	86	Aberdeen Trust	90½	+½	†h3.57	1.1	5.6	22.9
145	110	Alisa Inv.	123	–1	5.84	ϕ	7.0	ϕ
122	100	Alliance Inv.	109	+3	5.75	1.0	4.9	28.7
250	197	Alliance Trust	204	.....	8.0	1.0	5.9	24.6
213	116	Altifund Inc. 50p	122	.....	10.0	1.1	11.7	11.2
238	176	Do. Capital 50p	182	.....	0.5	—	0.4	—
77	57	Ambrose Inv. Inc.	66	.....	5.5	1.1	11.9	11.2
108	71	Do. Cap.	82	+1	—	—	—	—
51	40¼	American Trust	43½	+¼	1.55	1.1	5.1	25.7
49½	38½	American Tst. 'B'	42½	+½	—	—	—	—
112	88	Anglo Am. Secs	91	+1	t3.8	1.1	6.0	25.0
50	41½	Anglo-Int. Div.	43½	.....	3.6	1.0	12.2	11.4
187	144	Do. Asset Shs.	160	+1	—	—	—	—
53½	42½	Anglo-Scot. Inv.	45	.....	†1.8	1.0	5.7	24.6
87	73	Archimedes Inc.	84	+1	5.7	1.0	9.7	14.3
62	33	Do. Cap. 50p	41	.....	—	—	—	—
133	82	Argo Inv. ($A1)	90	.....	Q12%	1.1	7.5	13.5
152	118½	Ashdown Inv.	126	+1	†4.6	1.8	5.3	28.3
62½	51	Atlanta Balt. 10p	57	+2	0.75	1.6	1.9	46.2
117½	96	Atlantic Assets	110½	–½	1.0	ϕ	1.3	ϕ
79	59½	Atlas Elect.	64½	+1	2.25	[illegible]	5.0	27.7
104	82	Aust. & Int. (50p)	86	+2	5.0	[illegible]	5.0	25.9
68	54	Bankers' Inv.	58½	.....	2.87	[illegible]	7.0	20.0
78	69	Berry Trust	69½	.....	t1.06	[illegible]	2.2	56.1
8¾	5¾	Bishopsgate Prop.	6¾	–¼	—	—	—	—
225	170	Bishopsgate Tst.	190	.....	d6.95	[illegible]	5.5	26.8
72	53	Border & Sthn. 10p	57	+1	†1.7	[illegible]	4.3	27.1
$104	$103¼	Brazil Fund Cr$1	$103¾	.....	Q50.93	[illegible]	4.9	ϕ
$111	$94	Brazil Inv. Cr$1	$94	.....	Q35.21	[illegible]	5.6	17.8
26	21	Brenbar Tst.	23	.....	2.0	[illegible]	12.4	11.5

HALL & PICKLES
SHEFFIELD
STEEL AND
TOOLS

FINANCIAL TIMES

Friday August 10 1979

BELL'S
SCOTCH WHISKY
BELL'S

Cabinet set to endorse Rhodesia proposals

BY PHILIP RAWSTORNE

THE CABINET is expected today to endorse detailed constitutional proposals for bringing Rhodesia to legal independence.

The Goveromeot's aim is to secure rapid progress towards a peaceful and internationally recognised settlemeot. So long as this is in prospect, Mrs. Thatcber should be able to contain the threat of rebellion among Tory Right-wingers in the Commons.

This weekend, Mr. Derek Day, the senior Foreign Office official who haa been the Government's link man in Salisbury, will convey the Government's peace plan to Bishop Abel Muzorewa, the Zimbabwe Rhodesian Prime Minister.

The proposals will also he put to Mr. Joshua Nkomo and Mr. Robert Mugabe, the Patriotic Front leaders and to the heads of the African Front Line states.

Mrs. Thatcher and Lord Carrington, the Foreign Secretary, whc returned from Lusaka on Wednesday nigbt, met at Downing Street yesterday to complete details of the plan which they will present to the Cabinet.

The Prime Minister, wbo also bad talks yesterday with Mr. William Whitelaw, the Home Secretary, is anxious to maintain the momeotum of the Government's initiative launched at the Commoowealth Conference.

She hopes to call an all-party conference in London early next month to discuss a draft independence constitution hased on the Government's proposals.

This would ensure genuine black majority rule in Rhodesia but give safeguards to the white minority similar—to those included in the constitutions of other African States wben they were granted independence.

The main changes that will be sought in the present "defective" coostitution will be in tbe legislative blocking powers beld by the white minority and io the composition of the commissions for tbe public services and security forces.

If the conference reacbes agreement on the shape of the constitution—and on sucb other difficult qnestions as a ceasefire in tbe guerrilla war and interim control of the Rhodesian armed forces—the stage would be set for fresb electioos supervised by the British Goveroment and with Commonwealth observers.

If the initiative fails, or even begins to falter, the Prime Miniater will come under intense pressure at tbe party conference in October to defy international opinion and recognise the Muzorewa government and lift sanctions.

Many resolutions demanding such moves immediately bave already been submitted for debate at the Blackpool conference.

Many Tory MPa bave also said that they will oppose the renewal of the Rhodesian sanctions order when it comes before the Commons in November.

French in bid to reduce effect of oil imports bill

BY ROBERT MAUTHNER IN PARIS

THE FRENCH Government is preparing a series of measures aimed at offsettiog the adverse effects the rise in imported oil prices is having on the country's economy.

Recent price rises will increase France's oil bill by an estimated FFr 18bn (nearly £2bn) this year and by as mucb as FFr 30bn in 1980.

M. Raymond Barre, the Prime Minister, adamantly refuses to adopt a full-scale reflationary package because of the boost this would give to inflation and because of the fragility of France's trade balance. But be made clear yesterday that a stimulus would be given to the housing and public works sector in the early autumn.

Compensation for rising living costs would also be given to the "least favoured" section of the population in the form of increased allowances to low-income families with at least one child.

The special social security payment made at the beginning of every school year to families with an annual income of less than FFr 29,000 (about £3,000) and at least one child between the age of six and 16, will be raised substantially. The precise increase bas not yet been announced.

The Government's attempt to take the sting out of the latest series of price rises for petrol, public transport, electricity, telephone calls, and rents—announced, as is the tradition in France, during the August holiday period—is unlikely to placate the unions and Left-wing opposition parties.

M. Barre bas been beating the oil drum for all be is worth in his public explanations of mounting inflation, which is running at an annual rate of 11-12 per cent. Yet the unions and some economic commentators have stressed that higher oil prices cannot be beld entirely responsible for the sharp increase in the cost of living.

Basing themselves on official statistics, the Prime Minister's critics bave pointed out that only 0.9 per cent of the cumulative price rise of 5.5 per cent during the first balf of this year could he attributed to the increase in oil prices.

If there bad been no rise in oil prices at all, this year, the rate of inflation would still be running at 9.4 per cent, an indication that M. Barre's medicine bas failed to work.

M. Georges Marchais, the French Communist leader, who said yesterday that he was prepared "to ally himself with the devil" to figbt M. Giscard d'Estaing's and M. Barre's economic policy, has accused the Government of using the rises in oil prices as a pretext.

M. Marchais said that the oil companies, which bad made record profits last year, should be forced to bear more of the burden of higher crude oil costs, and that the State should cease to pocket two-thirds of the price of petrol paid by the consumer.

Editorial Comment, Page 12

Chemicals industry downturn likely, association says

BY ELAINE WILLIAMS

BRITAIN'S chemicals industry faces poor prospects in the coming year, according to the Chemical Industries Association.

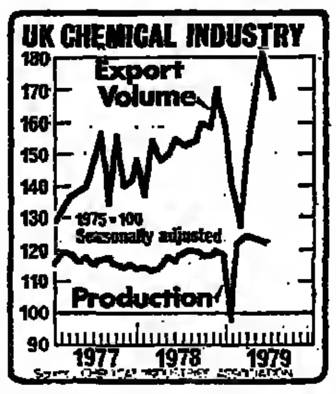
The association's latest economic bulletin says:

- Output this year will be, at best, 1 per cent up on 1978;
- Falling demand next year will make price rises difficult to introduce;
- Fuel shortages will hit output further;
- U.S. competition in Europe will intensify.

Ironically, the pessimistic forecasts come at a time of particularly buoyant sales by the major UK chemical companies. Business lost earlier this year through the road haulage atrike and bad weather has been more than recovered.

But the bigh level of demand can be at least partly accounted for by companies stocking up in anticipation of price rises, the association says.

There are already signs of production tailing off, reflecting the slowdown in the economies of the developed nations.



Some manufacturers, anticipating a slump, bave left plant idle rather than start it up for only a few months.

Next year, if demand falla, "it will be difficult to sustain and increase product prices despite the continuance of high rates of inflation," the association aays.

Serious sbortages of fuel oil, despite a 10 to 15 per cent shortfall in deliveries by the main suppliers, bave been avoided by running down stocks and buying, at higb prices, on the European spot market.

But the association says that if the shortages continue, and British Gas is unable to supply sufficient gas to the industry as an alternative source of fuel, there will be a reduction in output.

Another problem is rapidly increasing feedstock costs, although these have been alleviated in the UK by the strength of the pound. Companies in the dyestuffs and pigments sectors in particular, have suffered.

The association believes that increased competition from the U.S. is a threat in European markets. Demand in the U.S. has been weakening, and manufacturers there have lower feedstock costs and a greater price competitiveness as a result of the fall in the value of the dollar.

Continued from Page 1

Germany

the Government's view that a cut in state indebtedness must take precedence over tax benefits.

In an interview, Dr. Emminger said that additional Government revenue created through the current economic upswing should first be used to cut public sector borrowing. This in itself would help sustain the upswing by reducing the threat of a collision between the public and private aectors' needs on the capital market.

This danger is revealed in the Bundesbank report for August published today. It shows that in the first seven months of this year the cash deficit of the Federal Government totalled some DM17bn (£4.2bn)—DM4bn higher than the sum for the same period of 1978 and rougbly equal to the deficit so far expected for the year as a whole.

Continued from Page 1

Tricentrol buys out deal

value of the special royalty to which the Government is entitled."

At the end of July the Government had earned the right to some £17.5m in royalties.

It was also pointed out in Whitehall that the Government had the benefit of taking the cash at today's money values. The risk element had also been removed, for the Goveroment could have received much less than £20m if production from Thistle turned sour or if areaa one and six were not developed.

Tricentrol believes it will benefit in the long run. It reckons it could have paid at least £30m and probably much more. The company said it bad effectively acquired additional reserves of oil amounting to 2m to 3m barrels over the life of the field.

On this basis the company bas paid between £6.60 to £10 per barrel for the oil which is now valued at between £10 and £11 per barrel. It is almost certain, in the light of OPEC aspirations, that the price of oil will continue to increase in real terms.

Drilling

For Tricentrol mucb will depend on whether or not areas one and six are developed. Drilling has already begun on area one and it is possible that this well, and a planned second well, will be used to exploit the reservoir.

If the operation is successful, oil from area one will be fed via sub-sea production systems to the main production platforms on the Thistle Field.

Tricentrol has a 9.65 per cent stake in Thistle, which has some 500m barrels of recoverable reserves, and a 10 per cent interest in areas one and six which could have a further 100m barrels of recoverable oil.

The company will not be paying the Government in one lump sum. Instead it will make a first payment of £8.5m on Monday through the issue of 4,126,214 ordinary sbares to the Governmeot. These shares are being placed in the market by Morgan Grenfell and de Zoete & Bevan.

The second instalment of £9m will be paid in cash on August 31. A third instalment of £1m or less will be paid on September 1, 1980 while the final payment, calculated when the guarantee is discharged, will be made probably at the end of 1980. This last payment is not expected to amount to more than about £1.5m.

ITV shutdown fears as ACAS peace talks fail

BY GARETH GRIFFITHS, LABOUR STAFF

THERE IS little bope of an early settlement of the Independent Television dispute. The Advisory, Conciliation and Arbitration Service said yesterda yit saw no purpose in bolding further talks with the two sides.

There were suggestions in the industry last night that the companies plan to close down the entire ITV network until the three-week-old dispute is settled.

Mr. Ron Carrington, labour relations adviser to the Independent Television Companies Association, said there was a great danger of the dispute spreading. Thames, Harlech and Ulster are off the air at present.

Technicians

Television executives said they were afraid the absence of a proper national news service meant companies were contravening the Television Act laws governing ITV.

Independent Television News has not been broadcast since Wednesday because of strike action by technicians.

The ACAS decision to call off further talks follows the companies' decision not to move from their present 15 per cent offer. ACAS officials however plan to keep in close touch with events.

The union side indicated willingness at its earlier meeting with ACAS for further discussions and a joint meeting with the association.

Mr. Carrington said there was a limit to which employers were prepared to go. The association estimates that with fringe benefits, the offer is worth up to 23 per cent.

Managing directors from the 15 companies met yesterday after the talks at ACAS. In a statement issued last night they said ITV faced its most serious threat for many years.

Unofficial action by the unions has affected the ITV programme schedules to such an extent the network service is in danger of becoming inadequate.

The absence of ITN bulletins and programmes from Thames, Harlech and Ulster is causing major gaps in programme output, the statement said.

In the union side at the ACAS meeting were: Mr. Jack O'Connor, national ITV officer for the Associatioo of Cinematograph Television and Allied Technicians; Mr. Jack Wilson, general secretary of the National Association of Theatrical Television and Kine Employees; and Mr. Alf McBrowse, national officer for the Electrical and Plumbing Trades' Union.

Mr. O'Connor said yesterday the moves to step up the dispute were coming from the Independent Television Companies Association. The ACTT had decided not to spread industrial action unless more of its members were suspended.

The union side expressed coocern last night that the dispute could be longer than at first thought.

Mr. Wilson said before the start of the ACAS talks that a settlement could be a long slow process.

Mr. McBrowse said the electricians were exercising considerable restraint in not taking industrial action.

Steel corporation intends to continue coke imports

BY JOHN LLOYD

THE British Steel Corporation is likely to continue to import high quality coking coal for its new Redcar works, on Teesside, for at least two years.

The National Coal Board has made strenuous efforts over tbe past three months to produce a suitable substitute for the imports, but it appears that British Steel is not convinced that it would he of sufficiently high quality.

In March, British Steel signed a £14m contract for over 500,000 tonnes of medium volatile coking coal from Australia. Shortly before the election in May, the Labour Government introduced a system of licences to control coking coal imports, but the contract was not cancelled.

At the same time, the board began tests at its Lambton coke ovens in Co. Durbam, aimed at producing a high quality coke suitable for Redcar. Although these tests are continuing, British Steel inteods to continue its imports.

Last year, the corporation imported about 1.7m tonnes of coking coal from Australia, Poland and the U.S. The extra contracts would bring its annual level to well over 2m tonnes.

The corporation bas contended that imported coke is needed because the Coal Board cannot supply sufficient amounts of the high quality 301 coking coal grade. While the Australian coal is about £10 a tonne cheaper, British Steel says the price difference is not a major factor.

Japanese experts advising British Steel are believed to have said that only the imported coke would produce steel of sufficiently high quality.

The Redcar ironmaking development, which represents a £400m investment by British Steel, is now close to commissioning. Two batteries of coke ovens, the second of which was commissioned yesterday, will feed the 10,000-tonne-a-day blastfurnace with more than 25,000 tonnes of coke a week.

Initial outputs from the coke ovens will be stockpiled in readiness for the opening of the blastfurnace.

The new coke oveo battery has 66 ovens, and is identical with the No. 1 battery commissioned last May. The No. 2 battery, which will provide 85 jobs, bas cost £35.7m.

Associated with tbe coke ovens is a by-products plant to produce tar, benzole and sulphur. The plant incorporates a waste gas cleaning system and a biological treatment unit for liquid effluents.

Weather

UK TODAY

GENERALLY cloudy with raio at times.

London, Eastern and Cent. N. England, Midlands, E. Scotland

Bright at first, becoming cloudy with rain in places. Max. 19C (66F).

Rest of England and Scotland, Wales, Channel Is, Ulster

Cloudy, rain at times. Max. 19C (66F).

Outlook: Mostly cloudy with rain in places. Some bright intervals.

WORLDWIDE

		Y'day midday °C	°F			Y'day midday °C	°F
Ajaccio	S	27	81	L. Plms.	S	23	73
Algiers	S	30	86	Lisbon	S	26	79
Amsdm.	R	13	55	Locarno	S	24	75
Athens	S	30	86	London	S	17	63
Bahrain	S	38	100	Luxmbg.	R	13	55
Barclna.	S	27	81	Luxor	S	40	104
Beirut	S	29	84	Madrid	S	30	86
Belfast	C	14	57	Majorca	S	30	86
Belgrd.	S	29	84	Malaga	S	26	79
Berlin	F	20	68	M'chstr	C	14	57
Biarritz	F	22	72	Melbne.	R	15	59
Bmghm.	C	14	57	Mex. C.	C	17	63
Blackpl.	C	15	59	Milan	F	27	81
Bordx.	R	18	66	Montreal.	S	12	[illegible]
Boulgn.	C	16	61	Moscow	F	18	66
Bristol	C	16	61	Munich	C	17	63
Brussels	R	13	55	Nairobi	C	19	66
Budpst.	S	26	79	Nwcstl.	C	15	59
B. Aires	S	22	71	N. York	S	25	77
Cairo	S	34	93	Nice	S	27	81
Cardiff	C	15	59	Nicosia	S	29	84
Cas'b'ca	S	24	75	Oporto	S	23	73
Cape T.	S	14	57	Oslo	C	15	59
Chicago	S	24	75	Paris	R	17	63
Cologne	R	16	61	Perth	C	14	57
Cpnhgn.	F	17	63	Prague	F	21	70
Corfu	S	29	84	Reykjvk.	S	14	57
Dublin	S	16	61	Rhodes	S	29	84
Dbrvnk.	R	26	79	Rio J'o	S	26	78
Ednbgh.	F	16	61	Rome	F	30	86
Faro	S	26	79	Salzbrg.	F	20	68
Frankft.	R	19	66	Singapr.	S	30	86
Funchal	F	23	73	Stckhm.	R	17	63
Geneva	F	22	72	Strasbg.	C	16	68
Gibrltr.	S	25	77	Sydney	S	19	66
Glasgow	C	17	63	Tangier	S	25	77
G'nsey	S	17	63	Tehran	S	29	84
Helsinki	F	20	68	Tokyo	C	30	86
H. Kong	C	27	80	Toronto	S	19	66
Innsbrk.	S	21	70	Tunis	S	34	93
Invrnss.	R	14	57	Valencia	F	29	84
I.o.Man	S	14	57	Venice	F	23	73
Jersey	F	17	63	Vienna	F	23	73
Jo'burg	S	23	73	Zurich	C	18	66

C—Cloudy. F—Fair. Fg—Fog. R—Rain. S—Sunny. Sl—Sleet. Sn—Snow.

THE LEX COLUMN

Cost of a North Sea guarantee

The onerous special royalty due to the Government on Tricentrol's share of Thistle field production has for too long cast a shadow over the company's prospects. It was the only company wbich had to turn to the Government for a loan guarantee. The one-for-four rights issue in April, raising £17.3m, was a measure of bow expensive the financing deal bad become—the purpose of the issue was said to be to give Tricentrol the flexibility to choose exactly when to pay off the Government guaranteed debt. Yesterday shareholders learned they would be suffering still more dilution through the placing of 4.1m more new shares (just over 8 per cent of the equity) at 210p. Yet it looks to be well worthwhile since this £8.6m issue forms part of an agreement to pay off the special royalty once and for all in cash, a total of around £20m in all.

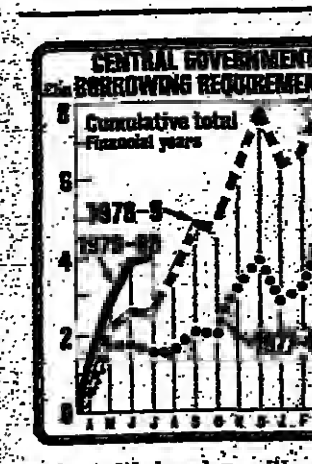
Tricentrol does not appear to bave realised at the time of the rights issue that the Government was willing to be bought out in this way. Instead, it was ready for protracted negotiations on the percentage royalty which would equate to the fee for the Government guarantee on the £60m first loan facility (all but £14m of which has now been repaid, with the rest to follow by at the latest the end of next year). If the Government were to argue that the Thistle reserves were low, that the dollar oil price would be weak, and that sterling would tend to be strong—as it would be in its bargaining interests to do—Tricentrol would bave felt it was being pressured into giving away too big a royalty (possibly well over the minimum 5 per cent) and the argument would probably have gone to arbitration. Once the royalty bad been fixed, its level could not have been changed in the light of subsequent events.

Now the argument has been settled through a cash agreement. The Government is able to argue that it is avoiding the risks of the oil industry (and trimming the PSBR just a little). Tricentrol, for its part, is buying oil in the ground at maybe £7 a barrel (free of PRT and production costs) against a current delivered value of £11. At any rate, the new shares were snapped up at the discount of almost a tenth on tbe overnight price, and after wobbling the price rallied to finish 9p down on the day at 223p.

Gilt-edged

The gilt-edged market made more progress yesterday on the excitement created by the sudden disappearance of the tap

Index fell 6.3 to 467.4



stock on Wednesday, with gains of up to balf a point at the long end. The stories about foreign buying are back with a vengeance, and any fund manager who is persuaded that more overseas interest, possibly sparked off by another rise in sterling, might drag yields down in an untapped market cannot afford not to be fully invested. The authorities will probably be unwilling to leave the market without a tap for very long, but to produce one this week or next could cause undue congestion in the money markets.

Some of the short-term traders who had helped buy up the end of the 2003-07 stock were taking their profits yesterday. But investors' unwillingness to be out of the market has prevented general indigestion from developing so far, even though calls of over £1.2bn are due, the BP sale might come shortly, and banks in trouble with the corset may be unloading short-dated stocks over the next week's make-up day for banking August. Brokers Fielding Newson-Smith, pointing out the intense pressures on institutional liquidity, expect the market to be technically weak throughout this month. But they are still advising their clients to remain fully invested.

Fieldings are not worried about institutional liquidity in the long run: they calculate that gilt-edged sales consistent with a 10½ per cent growth rate in sterling M3 would leave pension funds and insurance companies with cash balances about £1.5bn bigber at the end of the 1979-80 financial year than at the beginning.

The assumption of money supply growth near the upper end of the official target range reflects the brokers' forecasts of £6.5bn of bank lending (against £6bn in 1978-79) and a public sector borrowing requirement that overshoots by about £0.6bn.

Both figures look for a second balf slowdown. Yesterday's figures for central government borrowing in July still leave the cumulative CGBR since April running distinctly on the high side, but the effects of the Budget are still to show through. The July income tax rebates will increase the August CGBR and it will not be until the third quarter that higher VAT and spending cuts start to show through.

Automotive Products

Automotive Products has managed to catch up after seeing its operations badly disrupted in the first two months of the year, and interim pre-tax profits show a small rise, to £7.9m from £7.4m. The replacement part market has picked up after a sluggish period and UK car manufacturing has had a smooth run, which has enabled AP to recover from the effects of the Ford strike. Now it is looking to recapture sales in Iran.

The company raised prices by an average 8 per cent early this year but is unlikely to move them again before 1980 although costs are increasing and strong sterling is putting its Continental European earnings under pressure. But despite slimmer margins it would be surprising if AP did not make a good £16m in the year as a whole (against £15.1m), which puts the shares, up 4½p yesterday at 38½p, on a p/e of under 6½ fully-taxed. This does not look expensive, especially as the interim dividend bas been doubled and the final will probably be doubled too, raising the once miserable yield to a respectable 5 per cent.

GEC

Unlike last year there is no cosy two-page game of snakes and ladders for shareholders and workers to play in the employee report sent out with GEC's traditionally spartan statutory annual report and accounts. Instead employees are treated to a rather fulsome document that emphasises something called "wealth created," which seems to be the same as added value.

Profits are mentioned in the divisional breakdown but this seems rather inconsistent and one wonders why GEC did not try to estimate the wealth created by each of its main businesses instead. As to the future, GEC says remarkably little save that its achievements will be "no less impressive" than those of the past decade. That is quite a boast.

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